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EXCLUSIVE GAMES INSIDE

XIPHOS, LHX ATTACK CHOPPER, WORLD CUP SOCCER '90, BSS JANE SEYMOUR, TANK, MIGHT AND MAGIC II



















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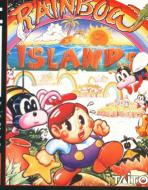
and just your major shoes, promition throwing a minisher and head for DON'S ISLAND. Amed, Doh as he him preys you with an analought of bullets. You do better be quick. ... the wester's missing that here may only be one way to defect the vicious creatures an ISRSCT (SLAND). Rind the Cap of Destruct for the property prick with your rainbows so as to exerceme the Bees, Ladybinds, Spiders, Cesterpill of TRESS in the Tea Missill.

peters or COMBATISLAND. No., it's time to beat these guys of their own game and take to the her's my flox of Whags?

Austrage—NONSTERISLAND—well you can just find out for yourselves—when Ghosts, Irol in d'Yongires invite you to supper... it's time to hit the yellow brick road!

o very best is original game play featuring all J islands, faithfully reproducing the fun and excitement of Acade hit.





16 it Machine

I were gleft to be geing home . seven warry survivors looking forward to a read up of fire and a piece of ment' apple pie in the in the paper, our dropper to be little dut and our pilot mensaged a creat hinding. but the war it is easing it loves be upon the contract of the contract of

insomnia...that and the psycho in m squad — I gotto figure out who it before the morale factor become our worst enemy.

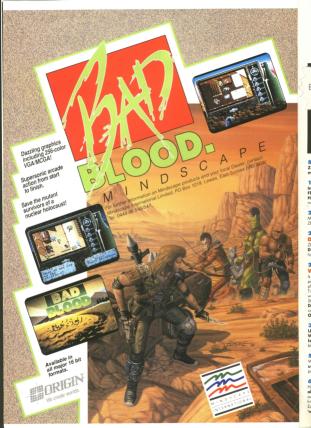






- 6 Certreet - Manchester - M2 5NS elex: 66 OCEANS G - Fax: 061 834 0650

ALL AVAILABLE FOR YOUR ATARI ST







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72 COMPETITION Over £3000 worth of prizes up for grabs courtesy of Virain! Bobby Charlton football holidays, team strips, leather footballs, games...

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WIP IDE



ZERO 5

Cooor! Skimpy cossies aboy! Page 58 LHX Attack Chopper, Damocles, cannot reach. Order some now before World Cup Soccer '90, Rainbow it's too late! Islands, BSS Jane Seymour, Tank and

58 COMPETITION Win a swimmingly spiffing Minolta

underwater camera and a Sany portable CD player courtesy of Activision!

60 UNDER WRAPS Hey kids we're on a weird space ship to

hillions more*

oblivion and we've gone and thrown away the navigation computer! Paul Lakin hits warp factor 7 as he unzips Electronic Zoo's Xiphos... 'erm, 21 more actually

and pokes.

79 CONSOLE ACTION Beauties to slot in yer console include Life Force, Tatsujin, Assault City and news of Ocean goodies yet to come.

88 THE PRICE IS RIGHT Lanely? Depressed? Skint? Leslie Crowther might just have a budget game up his sleeve

93 COMPO ROUND UP Stop badgering the postie (ahem) and check out the latest compo winners.

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on the dotted line and you'll be the proud owner of a free Tshirt or smash Ocean game!

96 CHIP SHOP BOYS Norman 'Housemartin'

Cook on his love affair with an ST and more MIDI matters















INFESTATION ALREADY NOMINATED FOR A NUMBER OF PRESTIGIOUS AWARDS

- 7 completely unique levels
 Over 300 different locations
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- Save game feature
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SHADOW OF THE BEAST ENTERTAINMENT GAME OF THE

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- A TRULY MASSIVE GAME FOR THE AMIGA 500, 1000 & 2000 CURRENTLY BEING WRITTEN FOR THE ATARI ST

A GAME PLAYERS GAME "There's more to Stryx than meets the eye. What meets the eye in fact are lots of small multi-coloured sprites, huge rambling levels and an incessant, continuous, endless, perpetual outpouring of aliens, robots, security guns, assassins and cyborgs. And they all want to blow you off the planet.

The graphics are great . . . most of the games characters will only fill up 3cc's but they compensate by being exquisitely animated and brilliant to watch.

Eye-catchingly colourful, bed-wettingly exciting, horse ridingly difficult - Stryx is all these and addictive to boot."

ZERO MAGAZINE -

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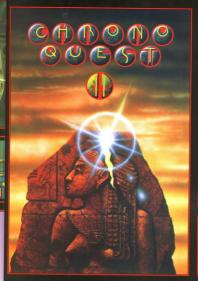
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- Brilliant graphics and scenery.
- Superb plots and strategy make it a totally absorbing game.

 36 Disks Atari ST. 3 Disks Amiga, 7 Disks PC with save game facility.

 Massive graphical gameword to explore in your time machine 13 levels over multiple

A frantic race through time and the ages in the fantastic Time Machine Explora. Yet again, catapulted into the world of the unknown, you are going to have to use every last bit of intelligence to survive the trials that await you.

Confront characters and situations from both History and Myth, From the Ancient Greece of Legend, through time, to the France of swashbuckling Musketeers, Can you live up to the curring and strength of Ulyssee, or the d There's more than your life at stake as you cross the paths of some of History's most seductive (and deadly) damsels, fearsome beasts, temperamental Gods and haughty heroes. It will probably keep you pulling your hair out for months until you put the enormous temporal

puzzle together. Screen Shots from the Amiga version AMIGA/ATARI ST £29.99 PC £39.99 **PSYGNOSIS - GAMES PEOPLE PLAY**

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CD SIDE OF TOWN

If the major games labels were recently invited to take a peek at the still hush-hush CD Amiga and a launch by Christmas now looks highly likely

Even though it's more than pleased with the success of its current Batman pack, ZERO can reveal that Commodore is a wee bit worried about the looming arrival of the 16-bit Sega Mega Drive console, the NEC PC Engine and Atari's inevitable push behind the sexy new ST

- the STE Despite all the arguments, the Amiga has long been regarded as the 'state of the art' games machine and Commodore wants to keep things that way.

The new keyboardless version apparently looks similar to a CD hi-fi (basically because it loads CDs) and boasts two joystick ports, a disk drive and 1Mb of RAM. The aim is to make it totally compatible with the Amiga 500 so

that it can still run old games if a disk drive is hooked up Keeping the price down is proving tricky at the moment, but it's hoped that it could be as low as £499. CD games

will cost £25-30 Commodore tried to be a bit trendy at the secret launch by noting that you could listen to CDs of very old hippy songs like Born To Run whilst playing Turbo OutRun at the same time.

OH JOY!



Sh Na

lice

ATARI SHOW OFF



Like we said a few months ago, if you're thinking of buying an ST at the moment it might be worth hanging on for a while. The 'Powerpack' bundle, brimming with games, is still going on sale at £399 but very soon a new box called the 'Discovery' pack will be available for



PACK

Obviously for £100 less you don't get as much but it's a lot more affordable STOS games creator, a couple of useful things like named games.

This will be the pack promoted all through the

etails of the next Atari users' show have arrived at long last. Boasting the inspired title of Atari '90, it will run from June 1st-3rd at the Novotel, Hammersmith and the admission price has been reduced to just £2 each – or £4 for a family ticket.

The last Atari show which took place last June wasn't organised by Atari and tickets cost a whacking great fiver. Now, after a lot of head scratching, Atari is doing everything by itself.

The show will be split into an upstairs section for enthusiasts and professionals and a downstairs games arcade. There should be around 80 exhibitors and everything Atari produces will be on view - from its Lynx handheld to the Portfolio to STs to TTs to PCs to the ATW transputer and possibly the odd kitchen sink thrown in for good measure.

8 ZERO



SEALS IN

 Ocean has been film hunting again - and ZERO can reveal that its latest tie-up is for the

forthcoming blockbuster Navy S.E.A.L.S. Despite the name, it isn't a movie following the exciting escapades of a military circus act, it's actually a very serious action film starring Charlie Sheen (Platoon) and Michael Biehn

(Terminator Aliens The Abyss) The 'S.E.A.L.S' bit is actually the US Navy's watery version of our crack SAS unit. The film basically revolves around a kidnap and a subsequent rescue mission, with lots of heroics by the leading lads and swooning by the leading ladies.

Ocean managed to snap up the licence because Orion Pictures were chuffed with the incredible success of Robocoa. The film hits the US in the summer and should make general release over here before Christmas with the game hopefully coming out at the same time.

Ocean's software man Gary Bracey said he'd seen the script and it annarently lends itself very well to a game scenario. Indeed, work on it has already started...

LICENSED TO **DEVELOP GAMES**

orn On The Fourth Of July has only just started doing the rounds in UK cinemas but Mindscape has already lined up the licence for Tom Cruise's followup film, Days of Thunder.

The film casts the toothsome one as an up and coming rally driver and will feature



lats of ever so exciting race sequences Mindscape promises that its game, due for release on PC, Amiga, ST and Nintendo this similar. The American company seems to have learned from the mistakes of other publishers and is scheduling the game release to coincide with the film release in order to benefit from the slick hype that will

undoubtedly accompany the flick. A rather busy Mindscape has also tied up the rights to the new Mad Max film and Clint Eastwood's legendary Dirty Harry character. Both games can be expected in

news



3rd at Now

s Lvnx

wn in

Oil compiled by Stuart Dinsey & Dave Roberts

"Hello Rod Serling here.
Do you want to see the
games of the future?
Then come with me to
the Preview Zone..."
(dee doo, dee doo, dee
doo dee doo).



only way to travel.)



Don't do	it Monty,	there mu	st be
'cream c	of mushroo	m' some	vhere.

WHAT'S WHAT			
TITLE	Impossamole		
PUBLISHER	Gremlin Graphics		
PRICE	£19.99		
FORMAT	ST/Amiga		
DELEASED	April		

IMPOSSA



Armed with a murderous weapon, the sky's the limit for our Moley.

If you've upgraded from an 8-bit computer then you'll more than likely be familiar with this small furry rodent. Way because in the early '80s, Monty Mole starred in no less than four 8bit games. Now he's making his first outling on 16-bit in Impossamole. Sean Kelly gets his claws out and goes scraping through all the dirt.

oles have had a pretty rough deal as things go. Even the M word 'mole' sounds a bit weird when you say it slowly. Go on - say it. Mooowwwlll. There, horrible isn't it? Sounds a bit too close to mould or mule, for my liking. And then there's the things the word describes. It's a slight blemish on an otherwise perfect visage, or even worse, a dirty rotten conniving spy. selling his own country down the river Bah! Despicable. Now the mole is fighting back, with what is quite possibly the first game to be based around a small furry burrowing rodent with super powers. Dangermouse doesn't count stupid, he doesn't hurrow

The plot, it has to be said, is, um... dodgy, to say the least. Monty is sitting on a Greek island, like you do, soaking up the sun, like you do, when all of a sudden the sky clouds over, like it does. Without so much as a by your leave, a mystical sunbeam shines on Monty and summons him to collect five icons from five different guardians, each living in a different area or world. (Er... like mystical sunbeams do). This being a computer game, the guardians don't live in easily accessible places like London, or Croydon. Ho no missus, they live in the computer gaming equivalent of Mount Fuiivama, the Outer Hebrides or the end of the Northern Line. Consequently Moley has to battle his way through tons of meanies and screens, before finally encountering each one and, hopefully showing 'em who's the boss mole

MEGALAMOLIA

The game is a sort of cross between Rick Dangerous and the old platform and ladders games. Basically, Monty has to charge around the huge mazes collecting tons of stuff as he goes and perform split-second, split-pixel leans and bounds across huge gaps guarded by evil... well... guards. Cans of worms are dotted about the place, normally in seemingly unreachable spots at the top of high ledges. Eating one of these will, apart from making you feel profoundly ill, replenish Monty's energy level. Consequently, it's sometimes best to 'save' these up, only going back to collect them when your energy is really low. There are also diaries dotted about the place and collecting one of these will give Moley an extra life

Each of the levels also has four bonus objects to collect, linked by a vague theme to that particular level Whilst these aren't needed to complete the game, they do whomp up the score somewhat if they are collected. Monty's energy is indicated on a long bar which occupies the top right hand corner of the screen. Finding a pint of beer will give Monty a... bar extension. (Don't call us...) What this means is that when he dies or finds extra energy, Monty starts afresh with his energy replenished. Simple eh? If Moley has managed to bash a baddie, it sometimes turns into a spinning coin, which can be spent at the shops which up occasionally throughout each level.

MOLE



He may be myopic but Monty's a pretty dab hand with a laser gun.

AGRESSAMOLE

back

top

Will

ntv's

t call

arts

into

at

Monty has three types of weapon available to him, each in three different strengths, initially he is armed with a strengths, initially he is armed with a weapon on his travels. The upgrades are a rather powerful laser, a upun, or bombs. Their strength will depend upon Moley's strength will depend upon Moley's because the strength will depend upon the strength will depend upon the strength will be the strength will be strength will

Just when you are least expecting it, another mole bearing a remarkable resemblance to Réné from Allo Allo pops up and invites you to drop into his convenience store. It is a convenience store in the best sense of the word, 'cos it sells stuff like bombs, guns, soup and to collect a fair wodge of wonga (Lawka' Ed.) he will be able to invest it at this point, before going to rejoin the game proper full of renewed viagour.

But enough about collecting, what about the actual levels? Let's see...



Moley, strategically placed, is still wearing his Rainbow pyjamas.

KLONDYKE MINE

Yee harr!!! Thar be gold in them that hills! In this level, Moley has to dig his way through an old mine, collecting coal, diamonds, gold and treasure chests. Along the way he's going to encounter ghostly miners, collapsing floors and giant conveyor belts amonst other things. Blimey! No wonder the miners went on strike for so long.

ORIGAMIMOLE

The third level is the oriental level which has a lot of 'Nintendoness' about it. In many ways Monty looks and feels like a console game on all the levels, but it's most obvious here. The bonus objects are a Buddha china cun umbrella and dragon's tusk. This level is extremely colourful and, dare I say it. cutesey. All the sprites are imaginatively drawn, colourful, and smoothly animated There are for example sumo wrestlers who sway from side to side, before lunging at Monty, or dropping down on top of him should be attempt to walk underneath. He's also going to encounter a Bruce Lee lookalike, and some fab origami animals, all intent on doing him in. Another good touch is the mad Japanese cameraman who takes photographs of everything. If he happens to flash the camera at Moley. he loses some of his energy. 'Cos moles

have bad eyes, of course! WHAT AN ICE MOLE!

This level is set on a sort of Ice world where – guess what? Everything is covered in ice! There's a turn up for the book! One of Moley's major problems on this level is going to be the slippy floors, which make stopping suddenly just about impossible. Not very useful when you are dependent on pixelperfect accuracy for your leaps and bounds. In addition, Monty has to deal with penguins, whales, giant walruses and loony polar bears before reaching the end of this level.

SWAMP FEVER

Fancy tangling with turtles, mixing with monkeys and kicking procediler? Well this is the level for you. Set in awany; jungle-type forests, the fourth level looks a bit too much like that movie Southern Comfort for my liking, Montyl a borus objects on this level, at the time of going to press, were various fruits although that might change before it goes on sale, but supplied to the set of the

stunningly inspired choics.
Although the first four levels can be although the first four levels can be although the first four levels can be completed before the fifth and final level, can be accessed. Gremlin wouldn't tell us anything about this level, the orders. Anyhou, dereave that we'll all the content. Anyhou, dereave that we'll all the properties of the content of the co

THROUGH HISTOR

ANNE BOLEYN'S MOLE

1 Arms Bolayn was pains girl, mothing special about her, just yet overage arm of the mill servent girl was pain and the mill servent girl was pained to the mill servent girl was been as a sound glance. Then one day as she was doing a jointhe-dois competition in Peasants And Form Labourers Weekly, he accidentify a feet of the pained was been as the pained with the

KENNETH GRAHAM'S MOLE

A character in a famous book called Wind in the Willows, 'Moley' lived in a house under the ground on the edge of the Wild Wood. On the quiet, he was a mercanny terrorist, hiring out his knowledge of explosives and garatting to the highest bidder. This book led to the so-called 'Windist' school of writing in

NTHONY BLUNT

a mole by Peter Wright in his book
Spycatcher. This is, of course, totally
incorrect. Moles are small, rotund and
furry, whilst Anthony Blunt was head of
MIS and possibly a Russian Spy. No
cannetion with males whotsoever

STEALTH **FIGHTER**

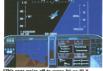
We're all more Stealth conscious, these days aren't we? David Wilson checks out F-19 Stealth Fighter, the new(ish) Stealthy option from Birdseye (sorry - that should be MicroProse).

nyone who's anyone in military hardware circles, isn't worth their salt unless they know all about 'Stealth' technology. Basically Stealth was a term devised to encompass a vehicle (aircraft primarily) that was designed to be 'invisible' to radar. To this end all other design criteria were given subsidiary importance. If there was a choice between the inclusion of a few more RAM (Radar Absorbing material) panels or a rather comfy crochet-work seat cover, then you could bet your bottom dollar that the pilot would be sitting on bare metal. Everything that can be done to achieve this 'invisibility' has been taken into



the materials used even the engine exhaust's directed through 'low radar signature' slats(!) accounts to some degree of success.

Subsequently the Stealth Fighter is very very very secret indeed! Even when one crashed in Bakersfield, California, in 1986. the Air Force hushed everything up before the news media could discover what happened! In fact, despite the existence of several realistic Japanese models of the Stealth Fighter, the Pentagon has denied the existence of such an aircraft right up until 1988



"This year we're off to sunny Triviva or... Libya."



Here's a MicroProse Mig-31 'Foxhound', just one of a host of baddles you'll come up against in the new 16-bit game



Your actual F117A Stealth Fighter looks like this, but don't tell anyone!

MicroProse first brought out their F-19 flight sim on PC in 1987, a year before that official acknowledgement and subsequently were quite chuffed about how much they 'got right'. This and the 8-bit versions were all very well received MicroProse called their Stealth Fighter the F-19 and guessed its appearance for inclusion in the game. The actual plane is known as the F-117A and looks a tadge different. Thus in the light of current available information, it's being redesigned and expanded for release on the ST and Amiga. Those iovial MicroProse bods even cheekily suggest in their press release that the pilots of the F-117A might prefer to fly the MicroProse Stealth fighter! For this reason these games will let you fly not only the official F-117A, but also the hypothetical Stealth! Early reports say that the game is going to be pretty hot, with the action taking place at a speed of 13 frames per second. Although this will slow down when the screen is full of loads of objects, MicroProse reckon that F-19 will run 30-

40% faster than Falcon! MicroProse promise 'hundreds' of missions to fly each requiring you to fulfil two objectives. There'll be training modes as well as air-to-air and strike missions and four areas of conflict mapped accurately over 250 square

miles! You'll even be able to choose what level of 'war' you'd like!! There's 'Cold War' where you have to sneak in, blow a target or two to bits then sneak off undetected (so as not to cause an international incident!) there's erm lukewarm war or 'limited war', and then quite a hot war ie a 'conventional war' where you get to blast everything in sight! There are air, ground and sea targets including cruise missile carrying planes and submarine pens, for which you'll receive a formidable array of 17 different weapon systems. There'll be many of the now standard out of the cockpit and external viewpoints (including the ability to see yourself from the enemy viewpoint!) and three levels of difficulty! Look out for the full review coming soon to the hallowed ZERO pages

Merci

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only h



was worrying about aircraft carriers!

TITLE F-19 Stealth Fighter PUBLISHER MicroProse

To be announced

FORMAT ST/Amiga RELEASED June



trophe. Classical music (yuk!) in its most tortureous form has

then var' rying

> overrun the world. With monsters so hideously hideous, so exaggeratingly evil, so barbarously bad, it's slowly destroying the last traces of the only great music... Rock'n'Roll. JUMPING IACK SON is our only hope.

course, the first 45 cut by the King himself, Elvis Presley, All these records must be placed where they belong... THE

JUKE BOX. IIS is the fulfilment of technical performances. More than 27 colours on the main game screen (on both Amiga and don't turn a deaf ear! IIS also has 400 kb of Rock'n'Roll and FX sounds.

JUMPING JACK SON is a Magical, Musical, Visual, Mystery Tour... An ear splitting, eyé popping adventure. IUMP at the opportunity and IIVE into the action.



AVAILABLE ON ATARI ST, STE, AMIGA.

INFOGRAMES

previews



- DRAGON'S BREATH
- PLAYER MANAGER
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- SUPERCARS
- Gremlin BLACK TIGER
- U.S Gold W. C. ROYING
- MANAGER/Goliath SPACE HARRIER II
- Grandslam **RAINBOW ISLANDS**
- Ocean DISK Leisure Genius

SCAPE FROM HELL

vy Metal Rockers and ans. Hmm... perhaps Hell lly such a great place to able from Electronic Arts in April





RORKE'S DRIFT

Rorke's Drift 1879: one of the most famous military engagements in history in which 137 men and Michael Caine held off 4000 Zulus. This action, in which 11 Victoria Crosses were won, is the subject of a new war game. You can control each of the 137 men who are represented by figures rather than icons The game aims to look and play like the original encounter - except all that's going to get hurt is your pride. Available from Impressions in May on ST and Amiga, price to be announced.



LIVERPOOL FC

As Liverpool continue their effortless rise to the top of the table there only seems to be one way to stop them and that's to put you in charge. This is what happens in Liverpool FC where you're in control of efforts on and off the field. So you'll be worrying about your players making passes on the pitch and in the nightclub.

Management and arcade sections can be played independently or in tandem so you can plan a day of action or a whole campaign. Available from Ocean at the end of April. price £19.99 (ST), £24.99 (Amiga).



LINEL 24A WHITE PIT LAN FLACKWELL HEATH

NR HIGH WYCOMBI BUCKINGHAMSHIRE HP10 9H TEL. 06285 31 244 FAX. 06285 30 875

State of the art? Decide for yourself... 32 action-packed levels

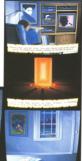
* 48 colours on screen * 300 different aliens * 10 different scenarios * 50 frames per second ... the answer must be YES!

ut the

ULTIMA VI

An attack by the naity gargoyles may not sound as alarming as a nasty kick in the gargoyles but it's unpleasant nonethilates. If it certainly serious enough nonethilates is it certainly serious enough to the weird and wonderful realm of Britannia. Designed entirely on the IBM, Ullima VI: The False Prophet (to give it is understand to the Britannia Characters who you can talk to, interact with and possibly kill.





GHOSTS 'N' GOBLINS

Ob, the days of old when Knights were bold/And armour always rusty.

**Country of the country of the countr

 Available from Elite on 2nd May, price £19.99 for ST and Amiga and £24.99 for PC



ASTRO MARINE CORP

Totally Effective Discharge might sound like something really rather unpleasant to you. However faced with A.34 Wallers, enormous reptile Krauers and the Great Alien King you'll be willing to use any weapon that comes to hand. The Deathbringers have set out conquer the galaxy (these guys don't do things by halves) and there's little you can do to stop them.

A wallable from loams in April, price

A wallable from loams in April, price



C19.95 (ST) and C24.95 (Amigas).

COLORADO

As you'll have guessed by the name, Colorodo is set in early more, Colorodo is set in early more, Colorodo is set in early more, colorodo is set in early more and the set in th



CHAR

- FLIGHT SIM. 4
- Microsoft
 DIE HARD
- Activision
 POPULOUS
 Bullfrog
- Bullfrog
 FOOTBALL MANAGER
- COMPILATION/Addictive
- Cosmi
- TRIPLEPACK/Sierra
- STARFLIGHT II
 Electronic Arts
 SPACE ROGUE
- Origin

 F19 STEALTH FIGHTER

 Microprose
- MECHWARRIOR Activision



ACTUAL AMIGA SCREENSHOT

FLIGHT OF THE INTRUDER

Falcon was more than a little popular when it came out so flight sim enthusiasts will be awaiting this sequel with tight jump suits and even tighter sphincters. As well as being a sim, Flight Of The Intruder is also a battlefield strategy agme set in North Vietnam falong with every film and war sim released in the last six months). Not only do you control the battle scenario itself but you also get a chance to join in,

only do you con flying either an Intruder or Phantom in the combat sequences. However since 'Individual survival is not the sole measure of success', you may want to keep both feet kent firmly on

the ground.

Available from
Spectrum HoloByte/
Mirrorsoft in June or
the PC at £34.99. ST
and Amiga versions
to follow



BATTLEMASTER

Swiping the Crown Jewels is probably not the saciety awy of making your fortune. When the jewels in question are four parts of agem set in the crowns of kings of the dwarves, elves, humans and orcs you really do seem to be on a highway to nowhere. However, if the future of your world depends on the gems being recovered then there seems little choice but to get on with it. It is a support of the little choice but to get on with it. If the contract of the properties of the properties of the properties of a chance to see how Fartagy elements contained in this new Fartagy fellow.

Playing game.

Available from PSS/Mirrorsoft in June on ST, Amiga and PC, price to be



V SPORTS BASEBA



statisticien's dreen of urbaints as a statisticien's deem, the third in the IV Section 100 per section of the IV the IV There are are decisions and 26 beams. There are are decisions of the IV bods and management sections of bods and management sections of active minds. Large animated figures are able to take catches at all positions, or miss them of course. Good Grieff § Available from Cinemaware Microsoft.

n PC in May (£29.99), Amiga in Jun

LAST NINJA I

After completing the really rather popular Lask Ning you might have felt that you could put your feet up. After all, 'last sounds pretry final doesn't it? Well you're back, worse still you're back in Wahnya arrived, there's barely time to adjust you're headgear before being pulnged into action and adventure as you search for the evil Kunitoki. A mink's life is not a happor one.

· Available from System 3 in April on ST and





KILLING CLOUD If you think the air's pretty polluted these

with the control of t



CHART

MIDWINTER

Microprose
RAINBOW ISLANDS

Ocean X-OUT

Rainbow Arts
RISK
Leisure Genius

W.C. BOXING MANGER

O PLAYER MANAGER

D BLACK TIGER U.S Gold SPACE ACE

Empire/Readysoft
SUPERCARS
Gremlin

ROCKSTAR ATE MY
HAMPSTER/Codemaster

Shipping Charts supplied by the Virgin Computer Games Shop, Virgin Megastore, Oxford Street Tel. 01-631 1234



COLORADO

Colorado 1880, David O'Brian, a penniless trapper, canoes up the South Platte river in search of adventure and riches. Deep in the wilderness, he meets a dving Chevenne Indian. Vowing to bury him in the style of a Warrior, O'Brian is rewarded with an ancient map showing the way to the legendary Lost Gold Mine of Pocahontas. The route will lead him through Pawnee territory, the most fearsome of Indian tribes, across hostile wolf-infested land... and means he must shoot the terrifying white-water rapids of the Colorado in a flimsy Buffalo-hide canoe. But there is no going back now for O'Brian is haunted by the scent of Gold.



Silmarils

AMIGA · ATARI ST · IBM PC



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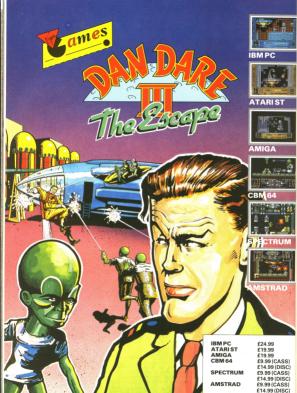
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How to achieve fame and fortune on the ZERO letters page! Step 1. Nip out and buy a biro, paper, envelope and postage stamp. Step 2. Think of a topic of earthshattering importance. preferably really serious and boring, Step 3, Use the implements to write a letter. Step 4. Address the envelope to Write To The Ed at ZERO and post it in one of those red pillar box things. Superstardom is just around the corner...

WOT NO WINNERS?

I was reading through issue five of ZERO which I may add in mega brill and I suddenly thought (yes, if's true') wow, which I may add a bo compos'. My brain than relapsed for a while but then I had another thought flow do us readers have with has won'? Please Ed, would it dedicated to winners, instead of me having to bite, attack and beg the postman to see if I've won.

Kaith Whitehead, Holmfirth, Hoddersfield,

Last week the office was declared unfit for habitation under the Health And Safety Alf Work Art; Section 4, para 2: Tampo entries must not exceed head height in a working area. 'So we thought it was about time to catch up with ourselves and publish the whole lot. So to find out if you've won a cabbage, leaf through to the back of the issue. Ed.

ACCOUNTANCY BLUES

As an avid Amiga addict, I feel it my duty to raise the following points. Firstly, why do software houses choose to waste annoyingly large sums of money on advertising? I would suggest that this money would be much better spent on improving software standards in order to the page at afourable review in a wonderful mag such as this. After all, what carries more clout with the customer, advertising hype or rave reviews in the computer press?

Secondly, what is the point of wasting phenomenal amounts of cash on generally unimaginative and shallow licences. I'm not all that well versed in copyright laws but it does seem strange that numerous clones have avoided prosecution. Therefore, surely it is more sensible to forget any licence and spend the money on creating original and imaginative software. After all the arcade manufacturers are capable; why is it so unreasonable to suggest that software houses aren't.

Quite honestly, it sickens me that each and every month perfectly good game ideas are being wasted due to lack of effort and poor money management. Money is simply being thrown away because of an obvious lack of understanding of their market.

Please, please Ocean and the like – get your house in order. Lester Britton, Maidenhead, Berkshire.

Hmmm, this is one of those chicken and egg type situations. I'm afraid. I see your point about money being spent on quality of game rather than advertisi and this naving dividends in the ZERO review department, but then again without the revenue generated by advertising, ZERO might not even exist (Gasp! Perish the thought!), Also, I don't really think it's a case of software companies lacking imagination to produce original products. The attraction of an arcade licence for example, is that unlike an original product, a successful arcade title has already proved itself to be a good game and thus potentially a proftitable title on home computers. Ed.

HE KNOWS HIS ENIONS

Your mag came onto the 16-bit scene recently. I've got issues one to four. I am particularly impressed by the amount of new reviews, previews and information which you cram into every issue. Each main review contains plenty of different screenshots and I like the way that ST and Amiga versions get separate reviews and comments.

However, your mag has a serious fault. As I read each review I become more and more into as I search through the ramblings of deranged children or morons trying to find relevant information and facts about the game being reviewed! Over 75% of the text and picture captions contained in each review bear absolutely no relevance to relevance to

anything about the game at all!

I do have a good and varied sense of humour and I don't mind the occasional odd or witty comment by a reviewer. But as I read stupid comment after insane commentary in your reviews I despair for some relevant facts.

How can you print such utter bull? Did you get all your reviewers from the Sunday Sport? So come on. Out the crap, kick some ass and let's have some reviews containing over 75% fact and useful info. If you do then your promising may will definitely blow the

other 16-bit mags off the shelves. Good riddance to Algy, Binky, Stuffy, Dunc's pet iguana and 'Tour Of Duty'...

M. Enion.

I hope that you won't have any complaints about the review content in this ish. E.m. Did you know that of all the lizards, the chameleon's tongue is by far the longest and sticklest. Degine set when body, it zooms in and out in less than half a second! Oh, and what's all this about rirelevance? Ed.

INFAMY! INFAMY! YOU'VE ALL GOT IT IN FOR ME!

Unfortunately, I start this letter with two moans, so here goes. Having taken out a subscription in issue one, I still haven't received my mega cool freebie T-shirt. Is this due to supply problems,

administrative screw-ups or some other problem? Or is it just a sinister personal grudge against me? Moan 2. In issue four, you introduce a

new two year subscription thingy with a free game chucked in. Great idea but a bit of a burner. Can I, with my one year sub, upgrade to the two year jobber by paying the difference? I'm sure I'm not the only person who'd like to do so, so please help us out.

please nelp us out.

Gripes aside, the mag is excellent. Allin all a nice balance of reviews, tips,
competitions, iguanas and general

competitions, iguanas and general mayhem. (Who's he?) Keep up the good work and long may

your bottom remain free of spots.

Don Ten, Salisbury, Wilts.

Answer to moan one: Er... no, we haven't got a personal grudge against you actually.

Answer to moan two: Um, if you haven't received your T-shirt yet, then give June, our subscriptions lady, a ring on 580 8908 and you may still be able to 'upgrade' to a two year sub. Hurrah! Ed.

AMNESIACS ANON

Oh bloody hell, I've forgotten what I was going to say now. Yours forgettingly,

Justin Mason, Ryde, Isle Of Wight.

Smeg it. I had a brilliant reply to this one that I jotted down while I was sitting on the toilet yesterday. Anyone seen the bog roll? **Ed.**

WRITE TO THE ED,
ZERO, 14 RATHBONE PLACE,
LONDON, WIP IDE.
Star Letter winners
receive a ZERO T-shirt!
All letters win a ZERO badae.



DISC)

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ZERO/GREMIN

Well how do we do it and why don't we stop? This month the magazine that gives you more has joined forces with those awfully nice Gremlin people to bring you a mind-bogglingly good again and a respirely



LASER: This is where it all starts.

MIRRORS: No, no, stop looking at yourself and start using them to direct

DEFLEKTOR

COMPLETE GAME

eflektor players do it with mirrors. What do they do we hear you ask. They deflect lasers, that's what and having deflected them they blow their balls apart. Perhaps this needs a tadge of explanation.

Deflektor starts with your laser charging up with energy. Before this charge has run down again you have to guide the laser beam into its receiver Problem is, all you've got to do this with are a load of mirrors. Mirrors? What do I do with a load of mirrors? Well what you do is position the cursor over any mirror in the laser's path and, by rotating the mirror, change the direction of the beam. Pretty easy? You ain't seen nothing yet! Thing is, the receiver is blocked by a large and very solid looking wall. This wall eventually vanishes, but not until you've used the laser to destroy all the blue balls that litter the screen. These

CELLS: Might look like a load of balls but they must all he destroyed

before you can complete the circuit





Here we have one laser thingle and one stuffed olive. Get them mixed up and you'll have a dud shoot 'em up but a lethal martini. di

lif

balls of course tend to be hidden in all the most irritating and awkward places. It's up to you to make sure that your laser reaches the places that other lasers just can't reach,

And there's more. The problem with lasers is that they have this nasty tendency to overheat. If you reflect the laser back on itself or fire it over too great a distance, then the sirens do their thang and the overheat dial makes a sprint towards the danger level. If you don't redirect the beam in time then

you'll be taking an early bath.

Still sounds too easy? Well, just you wait until you get to the higher levels where the gremlins are lurking. These blighters keep leaping on your mirrors and, before you can say 'Mr Sheen Shines Shines Wing Surfaces', they've turned your mirror round and all your plans are left upside down.

So now you've got all worried... Well don't panic too much 'cos there's nicies as well as nasties. Some blocks take your beam in and fire it out in a completely different part of the screen. There's also a useful little thingy that fires your beam out in random direction.

Okay, so what have we got? A brain teaser that needs a sharp mind and pretty nifty joystick controls plus a stomping great soundtrack and more colour than in Auntie's sherry trifle. If you don't enjoy it then you must be really rather silly.





ILN GIVEAWAY*

VENUS

es, not only does the world's most generous magazine bring you a mega game but also an even mega-er playable demo of the soon-tohe-released Venus from Gremlin. So sit back and enjoy a taste of things to come from the magazine that likes.

to say yes. (Provided it doesn't hurt.) So what's this Venus thingy all about? Well if you've got bugs in your system, don't over-

react, you might make matters a whole lot worse. In Venus man has destroyed all forms of insect life through pesticides and chemicals This may be good news for picnickers but its a bit of a blow to the old eco system Always keen to make

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matters worse by a bit of meddling. mankind has created his own species to redress the balance. Result - a new broad of killer insects

So doomed humanity create a sort of super fly (rather like the legendary fly in the soup). You must control this flying... erm. fly through five levels of horizontally scrolling shoot 'em up.

There are five icons that your fly can walk on as it passes through the game These provide such useful capabilities as Super Jump which means you can do it higher and further than before. Pretty useful but not as useful as the ability to walk on ceilings. Armed with this nifty skill you can do loads of things such as, erm... walk on

ceilings. Thanks to the skill and generosity of Gremlin you can either watch a sample game or play some demo levels. If you select the play mode. then use the joystick to control up/down

forwards/harkwards and of course jolly old fire. We've given you the game, we've given you

the instructions, now it's up to you so get out there and get swatting!

DO NOT touch the keyboard or joystick of your computer until it has loaded up these screens. (For Deflektor wait until all the squiggly colours have cleared from the screen). Then press fire to start the game.



6	TO RE	EAL-
		EXTRA LIFE
		HORMAL
		BIG SHOT
	0	3-HAY

OVERSEAS READERS

DEAR DOKTOR following steps:

Make sure you're loading your disk into an ST or Amiga and not your brand new CD player.

Try resetting the muchine and reloading.

Remove pet hamster from inside computer.

Swear. Give up.

Place the disk, with a stamped addressed jiffy bag and a little note explaining the problem, in a bigger jiffy.

Send it to ZERO Disk Returns, Copyter, Alban House, 24A White Lane, Flackwell Heath, Nr. High Wycombe, Bucks, HP10 9HR.

Go and buy another copy of ZERO so you can play the games while you're waiting for your new disk.

Book a three week caravaning holiday in

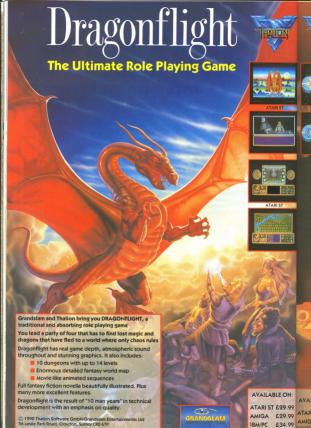
Both ST and Amiga versions should auto boot. So put the disk in your computer and then switch it on. If this doesn't work switch on computer first and load via the 'Workbench' type screen.

JOYSTICK

FIRE BUTTON OFF-Cursor moves up/down left/right. FIRE BUTTON ON- Mirror rotates clockwise/anticlockwise.

KEYBOARD

WITHOUT RETURN- Use keyboard arrows to move cursor. WITH RETURN PRESSED-Keyboard arrows tate mirror.









OPERATIO



wanted to interview Richard Clayderman, So when the opportunity arose, he flew over to Paris to the headquarters of Delphine Records where they fobbed him off with Operation Stealth, the next Cinematique game after Future Wars...



get through Customs with a small bag containing more metal than the Fiffel Tower? Two cameras with assorted lenses, tripod reels of film, Walkman electric razor, lead Yfronts... Half an hour later, when

the security official was satisfied that I wasn't going to stand up somewhere over the channel shouting 'Ali Akhbar! Take me to Iran!', the plane took off from foa enshrouded London bound for Paris.

After complex negotiations with a taxi driver, I finally arrived at the offices of Delphine as dusk began to settle over the city. Waving a plastic model of the F-19 Stealth Fighter, boss-man Michael Sportouch pushed me into a leather sofa (and I mean

into) and began to unveil their latest Top Secret project -Operation Stealth...

THE THEFT Imagine how embarrassed

the Pentagon would be if a top official was discovered. dressed in a gorilla suit. sharing a jacuzzi with Mary Whitehouse and singing The Star Spangled Banner in Russian. They'd be pretty red faced, eh? It'd almost be on a par with discovering that person or persons unknown had penetrated a ton secret installation. taken their socks off. overpowered the quards

and made their escape in an F-19 Stealth Fighter armed with 'nukular' warheads.

By an incredible coincidence, this is exactly what has happened. The F-19 bit. not Mary Whitehouse. Some dratted agency has made off with a very secret terribly expensive and unbelievably dangerous piece of military bardware And the CIA want it back, complete with bombs and a package labelled 'Culprit handle with extreme cruelty'. It's a hard life in the world of espionage.

THE BRIEFING

Seven am. The wristwatch Videocom is beeping in your ear. Headquarters require your presence urgently. You roll over in bed and try to work out which Soviet double agent you spent the night with before climbing into your standard issue double-oh fronts As you drive to the CIA head-

quarters, you wonder what has happened. Probably the Director's cat has gone missing again. Or Marv Whitehouse has... (Snip. Ed.) In the office, the boss sits behind his desk fiddling with his latest executive toy. He is brutally frank, despite the fact his name is Jeremy: "Somebody has stolen the F-19 Stealth Fighter and its nukular payload. Find out who did it and bring the plane back. And if you so much as tear the plastic seat covering, your head's on the block

He hands you a top secret dossier labelled 'Top Secret Dossier'. He then hands you a plane ticket and tells you to pack an overnight bag with a false bottom. As you pause at the door, he speaks solemnly: "The security of our beloved United States depends on the success of your mission. The President himself wishes you luck." Golly









ration Stealth not only plays like a film script but was also written in mu ras put together which was passed on to the graphic artists who transferred the background designs to the screen

26 ZERO

OPI AGEN

Fully o

5.000

TOP SECRET **DOSSIER***

COPIES TO: THE PRESIDENT, HEADS OF CIA AND THE PENTAGON. AGENT JOHN GLAMES (THE ONE WITH THE FLARES)

THE F-19 STEALTH

FIGHTER

Designer/

Fighter

feet

Crew: One

feet 2 inches

turbofans Range: 520 miles Celling: 64,000 feet Maximum speed at 0 feet: 530 kts (Mach 0.81 Maximum speed at

Manufacturer:

Lockheed, USA

Role: Stealth Strike

Wing Span: 31 feet 8

Overall Length: 59

Overall height: 13

Mission weight at take-off: 17 tons

Engines: Two General

Electric F404-GF-100A

36,000 feet: 640 kts (Mach 1.1)



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PAYLOAD

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Fully operational nuclear warheads detailed in Top Secret Document P45 contained in four internal weapon bays with maximum combined load of 6.000 lbs

CRISIS SITUATION

An F-19 Stealth Fighter with full nuclear payload has been stelen from the Burbank airbase by person or persons unknown. It was carrying very little fuel, so it must be hidden in territory close to the USA, possibly in South America or the Carriboan. (See 'Suspects

ACTION ALREADY TAKEN

Operation Wally: an advert was placed in the New York Times asking for the plane to be returned. Operation failed.

Operation Stealth: CIA Agent John Glames has been fully briefed. His mission is to discover the unknown agency who stole the plane and

This page will self-destruct in 20 seconds so put that pair of oven gloves on - quick!

under wraps



THE POLITICAL SITUATION

Your dossier contains notes briefing you on the present political climate and giving you clues as to who might be responsible for the pickle the Pentagon finds itself in. First, there's Moscow East-West relations are good at the moment; Gorby has given his assurance that they're not involved in the affair. Top political analysts reckon that it wouldn't be in his interests to ignorative disarmament talks by nicking a plane.

On the other hand, the CIA know that the USSR has been developing its own Stealth technology. How do they know? Because the head of the project defected to the West. And with his departure, the Soviets fell behind in the race for the ultimate clandestine strike aircraft. So they could well be interested in knowing how their opponents are faring...

The second party who might or might not be involved is General Manigua, dictator of the tiny South American country of Santa Paragua, He was elected many years before and seemed a pretty decent President chappie. But something went wrong. He started torturing people and even programmed 24 hour Australian soaps on national TV. People particularly objected to the latter and various rebel groups emerged, clamouring for an end to Neighbours and dictatorship. The US government agreed and began supplying the partisans with military aid and 16mm footage of Miss Santa Paragua 1988 (which is what they all



Eck! What on earth is a Brixton mini-cab doing in South America?



'Bog Off'.

ZERO 27

THE **SUSPECTS**

THE KGB



The KGB has already been contacted and involvement wit the theft of the F-19. In the current

climate of co-operation and disarman it seems unlikely that they are responsib But you never know with the pesky Ruskies.

GENERAL MANIGUA



The South American country of Santa Paragua is targetted as the most likely hidi place for the F-19. Relations with its

dictator, General Manigua, have been deteriorating over the past few months and he has repeatedly threatened US citizens resident in the country. Operation Stealth will begin here.

ELPHINE HEROES

DICKIE CLAYDERMAN



Ivory tinkler who sings lots of song about life on the hard shoulder. Considered an international sex symbol and described by Mrs D. Pudgeley of Southend as 'spanking hot

stuff'. Sells records in over 60 different countries, including Japan and New Zealand where he is frequently mistaker in the street for a talented musician. Used to be a market research assistant for a revolutionary new hair replacement programme.

JOHN GLAMES



Secret Agent, licensed to kill and callast wild flowers. Considered by the CIA to be one of their finest peratives after **Operation Carpet** Slipper' during which he located a

chocolate digestive declared Missing In Action, Vietnam 1968. No stranger to the politics of the Cold War, he can say 'not tonight, pussycat' in seven different Eastern European languages. Believed to have a double in the KGB who masquerades as a leading authority on pressed flowers.

wanted to watch anyway). In fact, so great is the current support for the rebels that it is rumoured that Manigua's own daughter is one of their leaders...

THE GAME

If anything, Operation Stealth is executed with even more finesse and atmosphere than Future Wars, the first game Delphine produced using the Cinematique system. It kicks off with an opening sequence in which you watch an agent penetrating the secret airbase and making off with the F-19. You share the angst of the control tower technicians as it disappears off the radar screens before you are transported to the beginning of the game 'proper', in character as John Glames, for a briefing in your chief's office. He presents you with an air ticket and off you tootle to Santa Paragua, armed to the teeth with secret agents' gadgets and a years' supply of Old Spice.

Once in Santa Paragua, you have to

Our hero creeps up behind Victor Klam during the fillming of a Remington Lektro Blade ad. This sequence is actually pretty clever because if you take the wrong route across the room, he'll notice you in the mirror and draw a aun from his boxers. Cocol



Oper! This goeser in a dirty mac wants to show me



get past customs and passport control before you can begin investigations. A tiny tipette: US citizens aren't terribly popular with Santa Paraguan officials, so how about a new

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nassnort? That's about all that can be said without 'giving the game away'. But unlike Future Wars, if you get hopelessly stuck at any stage, there is a help function that gives you hints as you play. To stop you from using it too much it will involve some element that'll make it a complete bore to access: swopping disks, translating a colourcoded message, something like that,

Interspersed through the game are arcade sequences, including a canoeing bit and a section where you have to swim through a system of interconnected caverns. Unfortunately, you can only come up for air at certain points, so you either need lungs the size of an African elephant or nifty wibble stick skills. Or preferably both.

CINEMATIQUELY SPEAKING

In the course of the ten million phone calls they've received asking for tips on Future Wars, the Delphine bods have sussed out various ways to improve the Cinematique game system. The biggest criticism of Future Ware was that positioning had to be nivel perfect to carry out various actions. Every few seconds, the message 'move a little closer' appeared on screen, driving players to acts of mindless violence. This has all changed, Now, if (for example) you wish to EXAMINE an object. you merely click on it and the hero will move automatically to the right spot. Not only that, but you can carry several objects at once which may be

any stage in the game. Another improvement allows you to examine all objects more closely by means of 'blown up' views. For example, if you want to take a closer look at the attaché case vou're carrying, a magnified image of it appears.



The hero (complete with flares based

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on CIA standard issue ankle-flappers) and supporting cast are all drawn in a cartoony style. When a fight breaks out, it's just like Popeye - limbs randomly flying about, the hero seeing stars and someone ending up in a crumpled heap on the floor. The game overall features far more animation than Future Ware and has more of an action feel to it.

Future Wars proved to Delphine that it could come up with an adventure game that appealed to the most hardened arcade nut. Now with Operation Stealth, they've improved the game system to such an extent that it's going to make even more waves. So if you feel Sean Connery can't quite cut it any more, fancy your chances against a South American banana republic (or the KGB) and own a tuxedo and flares, then watch the software shelves in May...

FUTURE GAMES

Operation Stealth is the first game in a 'Sécret Défense' series ('Top Secret' in English), which is to have a secret service theme. Okay, so it's James Bond really but I not allowed to say that. Oh dear. I just have. The second game will follow early in 1991.

The next project Delphine are working on for 1990 is a 'police game' in which you play a Hercule Poirot-esque investigator (Eh? Ed.) on board a rich playboy's cruise ship. The game will be completely non-linear (unlike Future Wars) with different avenues of

investigation available at the same time. Next up is a game with a more mystic theme, the scenario written by the designer of Infogrames' Drakkhen "Is

will be about a devil worshipping cult." Michael. "very

bloody. It's a huge scenario, a very dark game. It's a big gamble because while games involving aliens and secret agents are easy to market.

this is more of a risk." And finally, Future Wars II will be hitting monitors all



TITLE	Operation Stealth
PUBLISHER	Delphine/Palace
PRICE	£24.99

AT ST/Amiga

DELPHINITELY 5 THE BUSINESS

inhaal Sportsuch has had a busy time over the past few years. Basides working in the past few years. Basides working in other and the past few years. Basides working in other and the past of the pas



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Operation Steelin is crucial to the factors of the company. It is must imported your for us. After Future Wars, everyholdy is waiting for it. If this is created, we say holdy it waiting for it. If this is created, we will then go not develop on extinct Commonly executions. The graphics are being your Common of Dead like hours, and the formulae for Common of Dead like hours, and is the common of Dead like hours, and is not with the Castle Marker project. The Foot and, on attentive commonless desprease and emissive uniform the state of the common of the comm peration Stealth is crucial to the future of the



antiere." Delphine i first game wen Bio-Challenge, followed by Carlo Warrior Challenge, followed by Carlo Warrior Challenge, followed by Carlo Warrior which hadd more copies than followed which hadd more capies than followed Dungenn Metter in France. On the Carlo Warrior was a second grey of 20. Michael has time to it back and reflect. "Franch games used to have earther bad image in the rear of Europe, earther bad image in the rear of Europe, today or two image for I've haddens to long a two many it committed to fully and the committed of the committed of the Delphine of the Carlo Warrior system under the company it committed to fully and the committed of the committed of the committed to the committed of the committed of the committed to the committed of the committed of the committed of the programming a point of the committed of the committed to the committed of the committ



INSPECTOR GADGET

In true James Bond style, John Glames is equipped with a number of gadgets to help him nail the thieves and generally trog about doing secret-agenty type things.



HE ATTACHÉ CASE: has a false bottom (rather like Cher, really) concealing a machine that manufactures false passports. Useful in a country where a US citizen is as popular as a pig-breeder in a

seriously damage your head'.



psychodolic paisley desi and plays acid music. (Actual)

it pumps that will out through locks. Acid House Ed.)



oots a cable that can then be used to climb between buildings and things.



ARCADE · ACTION · ADVENTURE

















Speedball - total action - total aggression - the utilimate sport from the Bitmap Brothers.

Computer Gamesweek - 94%
Speedball is test finious and crophically user.

"Speedball is fast, furious and graphically verstylish". "Never in the field of reviewing has such as

excellent game been played by so many for long. A must buy?"

CAVG HE:
"Specified is group to be a moneter bit." ST/Amiga Format Gold Disk Award! - 90%
"This game is so visually brilliant and possess those classic addictive qualities that once you picked up your joystok you just won't want to it back down again".

C + VG Met
"If you're into missiles, bombs and explosions large, classy quantities, Blood Money is a gam you should try and buy without delay".

"Save every penny you can get your hands on an acquire Rocket Ranger".

Amiga Format - 90%
"Those who like a good puzzle and a bit of strateg

Ace Rating - 814
"Superb graphics with aroade action and strategy - probably the best Cinemaware game yet".

New Computer Express
"Break out a spare can of Buddy and pop up your





PANTIGAT



by Mirrorsoft Ltd. Invin House, 118 Southwark Street, London SE1



CRITICS' CORNER

At last it can be revealed – in the Summer of 1989, the ZERO team tried to reach the South Pole. Why did each individual want to be included in the expedition to such a cold and barren (and useless) wilderness? Let's find out.



Tim 'Coxy Powell' Ponting: Expedition Leader Tim had but one objective - to be the first person to make lots of little dents in the south polar icecap. To this end he filled his sled with drumsticks of all weights and materials: plain wood ones, aluminium ones and quite a few of those funny long ones with the little plastic bobble bits on the end. "It'll be just like Hansel And Gretal," he beamed as he shuffled forward tapping a rapid 4/4 into the hard crystalised snow - referring to the fact that the return journey would be easier to make with a trail of indentations to follow.



David Wilson: The expedition ship (which took the team from Southampton to the Filchner Ice Shelf) was overcrowded thanks to David's sled, which wasn't actually a 'sled' at all - his reason for taking part was to be the first person to arrive at the magnetic pole in a red Triumph Herald convertible. So confident was David that he even painted a 'flashy' Starsky And Hutch white stripe down the side of the car.

rtunately, as soon as it was lowered onto the ice shelf, the Herald suffered two severe punctures - and how many spare tyres had David taken? One (the clot). He had to hitch a ride with the demon percussionist (i.e. Tim).



Lord Paul Lakin: Unbelievably over-educated toff Paul knew exactly why he was going - and the answer was 'flags'. Having attended both Oxford and Cambridge, he'd attained a first class honours degree in Flags Of The World. He knew them all – he was a vexillologist of the first order. So who better to design the expedition flag and be the person to actually plant it on site? David? No, Paul you clot. And what a design it was - a tapestry flag depicting the invention of the refrigerator (in bas-relief). "It's sort of a celebration," he said, "of mankind creating its own artificial 'coldness' and harnessing the energy to make vegetables last longer".



an MacDonald: One of Dunc's heroes (we're always telling you he's bonkers) is Captain Scott (?). Anyway, he wanted to make sure the expedition was a total failure, so he took a leaf out of Captain Scott's book and made himself responsible for the clothing and footwear used in the mammoth trek. Like Scott he decided to choose a material with the lowest possible tog* rating, to ensure limited survival of the

members. And he hit gold. The team shivered in agony with every frost-bitten step of the journey - kitted out in chiffon body-stockings and 'booties'. Chiffon was also used extensively in the fabric of all the sleeping bags and the tent.



avid 'McVicca' McCandless: Violent offender Dave's sled was literally packed to overflowing with guns, nail-bombs and mortars. He obviously wasn't planning yet another massive bank heist, as the route to the pole didn't encompass any branches of Nat West (or any other bank for that matter). The other chiffon-clad members of the expedition couldn't fathom the reason for all this firepower – until one day a 'herd' of penguins was spotted in the distance. Within 80 seconds it had been reduced to a

pile of smouldering feathers. Dave packed his weapons back in his sled, did an about turn and started walking to the ship - muttering that 'he'd done what he came to do'.



Richard Polley: Richard, like Duncan, decided to take a leaf out of Captain Scott's book: he wanted to experiment with the means of pulling his sled - Scott had proved that tractors were a bad idea, as were horses. Richard had a better idea. When his sled was lowered from the ship onto the ice shelf, the other party members were surprised to see, attatched to it, a team of iguanas. "But they're reptiles - they're cold blooded" chided everybody in unison. Richard explained that he realised this and intended to - every time they expired - pick them up and warm their blood using the flame from a candle.

"Tag: a unit of thermal retainment. An eiderdown duvet will keep you quite warm and has a high tag rating (about 12). The clothing Scatt took to the Antarctic had a tag rating of 3 (the silly sousage).







Still not 'au fait' with the scoring system? Well this is for your benefit so you'd better pay attention.



Games are marked out of 100 on four criteria: Graphics, Sound, Addictiveness and Execution

fairly selfexplanatory but Execution may need clarifying. Is the scrolling really special for instance? Are all the sections of the game neatly tied together, showing a lot of care and thought on the part of the programmers? If so Execution will score well here. If you can't be bothered with all that then the Overall Mark gives you an at a alance summary Now we've said it once we've said it a thousand times... This mark is not an overage of the other scores necessaril but a consideration of every

conceivable factor A game scoring 90 or above in the non-average Overall Mark department gets the covetted ZERO HERO award (which is a bit of a toff way of saving buy it'.) Separate from the other scores (but not unconnected to them) is the HASSLE FACTOR. Are there 400 disk changes every pico second? Do you have to go through a boring title sequence before restarting? Things like that score

here and they're marked out of 10 Each review also contains a WHAT'S WHAT box which is basically a box which tells you... er what's what in relation to price format and release date.

Well that's that for the main reviews but let's not forget the others. Then there's the **DÉJÁ VU** section. Here you'll get reviews of new releases we've already had a look at on other formats. The PRICE IS RIGHT section is where you'll find the budget games reviewed

They only get an overall score instead of a more detailed analysis. This is because er... they're cheap





ZERO 31

DAMOCLES

It's been a long time coming, but the wait is finally overthe sequel to Mercenary is here at lost. And it's not a moment too soon for Duncan MacDonald (who successfully 'Escaped From Targ' absolutely yonks ago).



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ERIEFCASE

OMOO CO TEST, 155, 156, 157, 157

SHEDDING LIGHT ON DAMOCLES

The atmospheres on some of the planets and moons that you visit may not be particularly conducive to sustaining life, so it's a good idea to keep your eye on the pressure and temperature bars.

It's worth making loads of dosh because even if money won't buy you happiness, the chances are that it'll still buy you a spanky spacecraft (or something).

The inventory system is a marked improvement over that of Mercenary. If you want to use an object that you picked up ages ago, you don't have to drop all the ones you've collected since.

before you can get at it. Just cycle through the inventory window - the object highlighted is the one that can be manipulated.

- The time left readout ticks down and reminds you that Damocles is on its way.
- Speed of whatever craft you're occupying.
 - Altitude of whatever craft you're occupying.
- The navigation co-ordinates are rather helpful and stop you getting lost in the cities (as anyone who's played Mercenary will appreciate).

here aren't many games that achieve enormous cult following. There's Elite, obviously. And Populous springs to mind (of course). Now, what was that other one? Er, ah y - Mercenary. An arcade adventure crossed with a 'low-level' flight simular - it was one of those totally engrossing games that appealed to fans of all ger In fact it was so good that surely a ser couldn't really be that much better. Cou it? Well. with Paul Woakes and Novage on the case, there was always the chair that it really might be possible. And it was. Even the blurb on the back of the packaging is good...

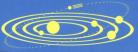
Visiting Domyslus, King of Syracus
Vasting Domyslus, King of Syracus
Visiting Domyslus, King of Syracus
what he imagined to be a more top of
what he imagined to be a more top of
what he imagined to be a more top
Dioryslus was later to provide a power
demonstration of his own view of the
reality of Kingship. Whilst seated at a ly
feast, Damoclos discovered that a swon o
had been suspended directly above hisro
had been suspended directly above hisro
had been did not hey as ingine hatir four

head. It was held only by a single hair."ou So there you have it. That's what thad sword of Damocles represents — o b imminent danger — which is what you ten face from the word go in the game itself.

You find yourself in the Gamma solance system, a system comprising a sun (Dialis), nine major planets and nineteefou moons. Unfortunately, if you don't get itar your act together, it'll be losing one of 10a those planets before the end of the day;hat There's a comet, you see, called Damocles - and if it continues on its present trajectory it's going to smash in Eris. the fifth planet. Your humble task if to work out a way to stop this happen Er, blimey. Quite a tall order, when you really get to thinking about it. In Mercenary you were confined to one planet, Targ, which you only left at the end of the game (if you completed it. th is). Not so in Damocles, After all, what's the point of programming an entire working solar system if you don't get too s



Oooh! Look a semi-eclipse! Mind you 19 moons they're as common as muc



any games that mous cult following obviously. And mind (of course) other one? Er. ah y ade adventure level' flight simula e totally engrossin d to fans of all ger d that surely a sequ at much better. Co. loakes and Novage as always the chan e possible. And it on the back of the

s, King of Syracu his admiration of be a most gratifying ng of a kingdom. o provide a power own view of the hilst seated at a presents -

prising a sun ee, called intinues on its

joing to smash is our humble task is top this happenin order, when you bout it. In onfined to one

only left at the completed it. th After all, what's ing an entire



lad a hair on the top right of the lens."

ly around in it? No point is the answer. overed that a sworte you'll be glad to hear that you can fly directly above his round in it. Anywhere you want. And by a single hair." you need to, because this is an arcade it. That's what the dventure, which means there are clues to be gleaned from certain locations, and hich is what you tems to pick up all over the shop. in the game itself. So anyway, there you are in the start

the Gamma sola ocation of Eris (the planet that's going to get pranged by the comet, remember?), anets and nineteerfou've just been through an orchestrated if you don't get start sequence in which Benson, your onbe losing one of board 9th generation PC, has been he end of the day chatting away to you via his scrolling text box while your ship zooms through space and descends onto the planet's



sn't Prince Charles got something you don't get to to say about this architecture?

surface. Once landed you're informed that basically the spacecraft you've been using is actually quite clapped out and shouldn't really be flown again. (It's a bit like a Dan Air BAC1-11.) So it's time to get out and walk. Ho hum. Well, you do still have Benson with you, and he really is a mine of information: telling you where you need to go to pick up the trail that'll lead you to a new spaceship (amongst other things). He also tells 'iokes'. Actually, Benson's something of a wag - his personality has come on quite a bit since Mercenary. Anyway, following Benson's sound advice a car can be

Just driving around on Eris is great fun in itself as it happens. Plus you can park next to a building and sit back and watch as the Sun (sorry, er, the star Dialis) slowly sets in the distance. (The moons rise and set as well. Don't forget you're in a real working solar system, all the planets have days and nights. And if you stand on a moon you can watch planet-rise. It's all in there). If you get out

easily found, boarded, and the adventure

of the car you can stroll into the building you're parked next to and catch a lift up to the top floor. Once there you can saunter through the sliding doors and find the front window. Oooh, look, there's the car, down below. Cop. Moon-rise in the distance. Uh-oh, we've forgotten that there's a comet heading for the planet. It's so easy to forget the urgency of the

mission with all these distractions. Right - back to the car then (after checking out the rest of the rooms in the building to see if there are any collectable objects) And so the quest continues, but to tell you more would be to give little bits of the game away - which would spoil things. Suffice to say that there are absolutely loads of vehicles to be found and more objects than you could shake the receding edges of the universe at And, as you'll have gathered by now, they're not all on Eris!



This bit will look familiar to Morcenary players: where you crash at the start.

WHAT'S WH

TITLE	Damocles	
PUBLISHER	Novagen	
PRICE	£ 24.95	
FORMAT	ST/Amiga	
RELEASED	Out now	

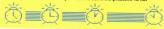
MOVING CLOCKS GO SLOW



is well underway.

Damocles is full of billions of nice little touches, and here's one of them. In the space sequences, while travelling between the planets, you have to accelerate up to near light speeds (otherwise it'd take ages to get from one planet to another). While at this high speed, if you take a look at the timer (which gives you the ETA of Damocles) you'll see it going all wibbly. Basically it

speeds up, which is due to relativity. As Einstein proved, 'moving clocks go slow', so from your point of view (in the space ship) time seems to be ticking away normally. But outside the ship it's a different bowl of bananas altogether - time is passing like billy-ho. And your timer reflects this. So the more extensively you travel around the solar system, the less time you have to solve the problem. Yo ho!







unc: Space is quite big really. It's much bigger than, er, Italy for instance And it's not shaped like a boot either. So where exactly in space is the game set then? Well, if you stand in the middle of Bernard Matthews' Norfolk turkey farm and point a powerful telescope in the direction of Macclesfield. then up to an angle of 77° you'll see a blue star (as long as it's night time and there aren't any clouds, that is). Directly behind this blue star, and 22 light years further away, is a white star called Dialis. Orbiting Dialis are nine planets and their sesociated moons - and a roque comet called Damocles. A right old scamp of a comet in fact, with devilish intentions the planet Eris is doomed. Can you save it? Er. probably not if you're anywhere near as crap at these things as I am, but it's worth a bash, isn't it? After all. it's worth buying Damocles (the game, not the comet you clot) just to fly around the

ASSIE FACTOR- O

you've got to find it first). If you fail to discover the method of halting Damocles before it hits Eris, it doesn't actually matter (that much), even

after Eris has been destroyed you can etill travel to all the other planets in the system to carry on with your exploration. If you've played the prequel (and

solar system in the spaceship (mind you.

more than half of you probably have) then you'll know the basic formula: collect objects, work out what exactly they're for and then take them and 'use' them in the correct place. Unfortunately sussing out what things are for is the problem. In Mercenary, I carried the 'cheese' around for ages, thinking it was probably a key to a door somewhere, It wasn't. It was an aircraft - I could have got in it and flown places. Damocles contains more of the same. I can guess





de architecture! It makes the Lloyds building look like a thing of the past! where the pressure suit might come in handy, but what about 'the television'? Your guess is as good as mine. Maybe it's

a red herring, maybe it isn't. Anyway, I don't want to give away what objects are hidden in the game or where you can find them, but you will want to know about the quality of the graphics, won't you? Well, absolutely first class is the answer. Everything scrolls as smoothly as you'd expect, and all the objects and buildings are beautifully detailed. Just look at the screenshots. All the planets and moons have differently styled dwelling places on the surface. Some are contained in cities the size of the one in the original game, while others are scattered about in smaller 'villages'. A couple of the worlds have island colonies dotted about in giant oceans (and landing in these seas sees your craft bobbing about like, erm, like, er. like something that bobs about on a bit of water, Frm. a duck or something?) (Get on with it. Ed.) Anyway, the cities and

towns are as diverse and varied as you could hope for. And now we're back to the actual working solar system. Watching a sunrise on Icarus (the fantastic. An absolutely gigantic blinding white sphere (Dialis) inches its way above the horizon. You feel yourself reaching for the Ambre Solaire. The same can't be said about the outermost planet. Sunrise on that world isn't quite as awesome - with a distant and diffused little blob of

brightness barely penetrating the atmosphere. You really feel the planet is cold and gloomy. Yes, all the graphics are superb. As for the gameplay itself, well, what can I say? This certainly isn't one you'll get bored with in a hurry. We're talking real moneysworth here. I didn't think it was possible, but what it really comes down to is this -Damocles takes Mercenary and goes to the toilet on it!



Now, if I could only find a car, I could e use of the lovely road systems.







WORLD CUP SOCCER '90

The World Cup is upon us so Paul 'Hand of God' Lakin takes down his boots, pulls on a pair of baggy shorts and prepares to play Virain's World Cup Soccer '90.



Only this bunch of permed posers stand between you and cup glory. Yippee!!

mm it seems like only four years ago that Fingland was doing ago that Fingland was doing really rather badly in the World Cup. Now it's here again which means suffering at the usual build-up, enders under the property of t

At the beginning of Moviet Cury society of 90 you select your famin's national by from the not terribly inspiring choice of 1414. Spain. Beginn and, surprise, surprise, England, (Coeta), Virgan aren't intending to do great but be a surprise. England, (Coeta), Virgan aren't you choose, it's your skill that's gortes of the presidency on the presidency on the presidency on the presidency of the presidency of

Once you've managed to get past this little lot, it's time to take on the big boys. Just when you thought you'd mastered the game, you find your defence left standing by pin-point passes from the West German forwards.

Apparently the programmers wanted Hungary to be the team you confronted in the final. The Virgin bods were less keen, especially when it looked as if the Hungarian team had about as much chance of being in Italy in June as Charlton Athletic has of staying in the first division. Realism held the day and it's Brazil that you'll be facing on the big day.

As well as attempting to battle your way through to the final itself, there's also a high score table which records wins, losses and ties. Any victory by more than two goals gets you extra points so it's a good idea to give the USA a sound thrashng (and then beat their soccer team).

ring area their beat their society reems. Enough about the competition, what a cheed from a sort of sideways-and-side and from a sort of sideways-and-sideway from a sort of sideways-and-sideways-an

members to extend in you are determined from the present is filled with a behind the goal view spowing your keeper and the guy with the ball. The goalkeeper is then under your control. Equally when you are attacking, you'ver suddenly changes to a close-up of the opposition goal. The programme's have obviously been

in the sead by the injury record of Bryan Robon et al. Infrarent fouls send players crashing to the good with stars spinning round their heads if a player gets a real Nobby Siles their street in the carry him off. Such purts a true are all record or the property of the way of the carry him off. Such purts a true are likely to draw a red card from the pri whose head and shaddens gat up a corner of the screen.

He also blows his whistle and shouts out vertous instructions such as "Free Kick", "Throw In", "Scrap The Poll Tax" etc. The ref is a busy man 'cos World Cup Soccer '90 is fast, furious and, when





WORLD CUP SOCCER '90 review



aul: Hmm well I think we used up all the good football guotes in the last issue. (Perhaps good isn't the word I'm looking for.) So let's see if I can get to the end of this without saving "Over the moon" or "The lad done well". World Cup Soccer '90 is one of this

vear's best additions to what is becoming a very crowded market. In appearance it's not a million miles removed from two of the other really rather good games that have kicked off this year, namely Man Utd and Emlyn Hughes Soccer. As



If we can't boat them we can at kick 'om to death.

well as the nicely animated players, there are also some neat graphic touches such as the cameramen, policemen and doos standing by the touchline. The animated referee's head is a good touch and actually sounds like a ref rather than a speak your weight machine. In view of this, it's surprising that the sound of the crowd is so weak, bearing an alarming similarity to a cat stuck up a tree. What makes more noise than a cat stuck up a tree? Two World Cup Soccer '90's stuck

up a tree, that's what. Like most good footie games the meplay takes a bit of getting used to My first game ended in a humiliating 10nil thrashing at the hands of the Yanks. However, once I'd come to grips with the controls I was a happier and more successful player. There is loads of potential for skillful dribbling and well timed tackles. (Which probably explains why you lost 10-nil. Ed.) Tackling is tricky but realistic. Instead of being obliged to launch yourself into a sliding tackle to get the ball, it's more a matter of sticking your leg out at the right moment and really hassling the man on the ball Opposing players don't give the ball up easily though and it can be quite a tussle so you might prefer to adopt Wimbledon tactics and just kick your opponent's legs out from under him.

With all the footie games around this year, good gameplay is just not enough novelties are the order of the day if a game is to get noticed. World Cup Soccer '90 has its fair share of povelties some of which, like the stretcher bearers, are fun

but a bit gimmicky. However, the goal sequence is fun and very effective. The sudden change in perspective can be a bit confusing but once the change is complete it adds a new dimension to the game. It works best if you are in goal. The keeper is agile and the whole

smoothly animated If you're doing the shooting then things are a bit more tricky and I found it a lot

sequence is really

ASSLE FACTOR: easier to score if I shot from outside the

area before the sequence had started. In the two player option the change of perspective is slightly less satisfying Since in World Cup Soccer '90 football is a game of one half, there is no changing ends, so one player always views his own keeper head on and has to shoot

while watching from behind the goal Real football enthusiasts looking for a realistic World Cup simulation might be a little disappointed by the format of the competition which is more like a knockout than the mini-leagues of the real thing. As with the lack of half-times and the less than useful high score table, this is presumably a hang over from the game's arcade days. However, though it may not be the most realistic simulation of the actual competition, most gripes are likely to be swiftly forgotten once the players have run out onto the pitch. If you only buy one footie game this year then you'll not be far wrong if you buy World Cup Soccer '90.



THE VERDIC

- 20 . 40 . 60 . 80

nd squad will ever





review

e Gods! It's the tenth century and chaos reigns in the land of Cron. West Berkhampstead has been engulfed by the Quagmire of Doom and dragons have taken over New Scotland Yard, Law and order has given way to sword and sorcery - which is pretty good news since you're more at home bludgeoning witches to death than handing out parking tickets.

Might And Magic II is an openended adventure game in which you can wander almost anywhere and do almost anything. There are no set goals and no preset characters that you have to use. In fact, it's all rather confusing at first as you plough about beating up poor defenceless goblins and getting, erm... nowhere really.

To begin with, you can create up to 24 characters, any six of which may be drawn together to form an adventuring party. In other words. you can have four separate bands trogging about poking their nose into everybody else's business. The usual range of Dungeons



character, class, sex and alignment. There are two 9 level spell books containing 96 spells

magic items to mess about with. A word of warning: 10 foot pikes are not suitable for children and gnomes. Five towns are available for exploration, each with an inn where different parties can meet up and hire thugs. Travel between the towns is by means of teleportation. Enter the portal, pay your money and whammol New country, new bars to get arrested in. It's a bit like travelling

on French motorways but without

IIIII Might And Magic II New World Computing/U.S. Gold PRICE T.B.A.

granny getting carsick.

FORMAT Amiga/PC RELEASED Easter

MIGHT MAGIC II

By the orb of King Kalohn The Vanguished and the jacuzzi complex of the fabled Water Lords, I conjure thee to take a peek at Might And Magic II. May your loins be fruitful and your goblin chopper well bloodied...



rtely he's got no brain

Spig Of The Whastes Of Elfin **Buttocks Jnr: My** dad's still great with child and somebody has stolen my best

marble (Get on with it

Ed.) Erm, yes, right. I'm in two minds about M&M II. The actual game system (combat calculation, spells etc.) is sophisticated but user friendly Limitations of what you can carry, wear and use make sense (except that the same suit of armour can be worn by a three foot gnome or a seven foot half-orc) and the keyboard driven options make actions speedy and convenient.

Unfortunately, the game is hampered by daft use of graphics. For example, walk into a pub and a barmaid will annear and ask if she can help. Say no and she disappears. Has she exploded or what?! This is the case with all encounters and though it doesn't interfere with gameplay. it seems a bit silly. And the locations all look the same until you hit a subquest

Another feature of the game is dead annoying - you can only save a game at one of the five inns. What tends to happen is you troll about killing monsters, gaining experience and then

die before vou make it back home. So it's have ck to square one. It doesn't help that you have no idea how powerful monsters are until it's too late. A

mean looking group of demons turn out

to be a cinch, but a band of poofy wood elves pack bows like bazookas. Might And Magic II is perhaps a bit heavy on the combat side and light on

brain teasers. It'll appeal to adventurers who are more interested in mapping and disembowelling than using their grey matter. If you're into graphic style adventuring, then it'll prove a big disappointment. But RPG players who enjoy a well-constructed game system and enjoy mutilating mythical beasts will love it. Yep, you pays your money and takes your choice.

Can I have my marble back now?







38 ZERO



PALACE SOFTWARE - ART FOR GAMES' SAKE

PALACE

LHX

ATTACK

short! was still in Saigon or was it East Germany er. or perhaps libyal Erm. Anywey, they say in LHX Attack Chopper that if you want something bad enough, you can always get it. I wanted a mission... David Wilson' played' The Ride Of The Vallkyries on a comb and greaseproof paper and got to grips with Electronic Art's new

helicopter combat flight sim.



It probably hasn't escaped your notice that flight sims are very 'in' at the moment. But if you're sick to death of 'sky jocks', then why not try your

hend at a combat helicopter flight? This is where LHX Attack Chopper comes in. It's Electronic Art's latest venture into the world of flight sims and it lets you fly loads of different missions in Libya. Vietnam or East Germany. For these you'll have the choice of four helicopters, two 'slicks' (transports) and two 'guns' (gunships) and an array of hardware.

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ships) and an array of hardware. EA have deliberately opted for a game that combines flight sim and arrade action. The level of simulaarrade action. The level of simulagame instantly accessible. Although JMX does come with a 128 page manual, it's actually possible to load the game up and fly. (Tou won't get slightly longer game length, you'll slightly longer game length, you'll be shown to be some the "Electronic Counter Measure' panel."

Right, so you've chosen a mission, a helicopter and armed it to your taste. You will then see a map of the terrain showing your objectives. Once you click okay, you'll then initiate a nice routine where you zoom in on the map right down to focus on your helicopter on the runway. If you've opted to escort some other helicopters or a B-2 Stealth Bomber, then these will be sitting on the runway tool (Try to avoid the temptation of shooting them.) Your Head Up Display (HUD) will give you a heading and off you jolly well go. Here you can opt for 'Time Compression' which increases the time scale and helps you 'speed' straight into action. Once you find



CHOPPER SHOPPER
Right, I'm almost set but I've still to
choose a chopper! It's a tad tricky 'cos
some are much botter suited to certain

- The APACHE is the latest US Army strike helicopter, development from the HUEY COBRA, the first helicopter 'gunship'.
- 2 The next generation strike chapper, the eponymous LHX.
- Your first transport helicopter. It's a SIKORSKY 5-70 BLACK HAWK, the contemporary US army transport.
- Another hop into the future with the BELL/BOEING V-22 OSPETY. This boby's tricky to fly, because it features a tilt rotor feature that allows it to fly as a helicopter or a plane!







KCHOPPE

enemy targets, the action comes thick and fast (remember to click

You'll get a visual warning if

an audio and visual warning alerting you to an incoming missile and telling you if it's of the Radar or

back to 'normal' time scale again!)

enemies search or track you with

their weapons guidance systems.

This is your chance to take evasive

action and to use your jammers. If this is unsuccessful, then you'll get

Infra-Red variety. I suggest you now drop a flare or some chaff.

Okay, so then you perform your

task, whether it be taking out a

ground or air target, dropping or

strike chopper... erm, then you've

made a bit of a hash of it, haven't youl? If you're in a transport, then

you've got other skills to master.

Supplies can be winched and men

10 feet. Right, your HUD will now

landing strip so hover off and you

The game plays smoothly and

quickly, and the detail is pitched at

a high level. At low altitude you see

ground detail, including those trusty

firma! In external view, you can see

dots which provide the invaluable

warning of the proximity of terra

your shadow too! There are trees and buildings, even camels in the Libyan scenarios! Thrill as you pick up personnel and you can see them waving their arms about! When you 'lock on' to a target, you'll get a tracking camera following and magnifying your target. Fire a TOW wire guided missile and you can get a missile eye view and steer it to its

give you the heading for your

can be home in time for tea.

can be picked up by hovering below

picking up supplies or personnel. If it's the latter and you're flying a



hoice of

' (gundware. ted for a sim and simulaake the Although page le to load won't get For

, you'll o' panel. eful to rmed it to e a map

kav. utine map right onter on to rs or a Be will be Try to oting y (HUD) off you

opt for ncreases 'speed' ou find

target! It's so exciting, I simply can't write any more, I've got to go and play it. Er... let's have a box-off. WHAT'S LHX Chopper

UBLISHER

Electronic Arts £39.99/T b a FORMAT PC/ST & Amiga

Out now

RETCH FOR THE SKIES

As Telly Savalas recognised "A picture paints a thousand words" so come with us now, as we join 2nd Lieutenant Amy Johnson on a sample mission...











review LHX ATTACK CHOPPER



avid: Ever since I read the rilliant Chickenhawk - a book by Robert Mason detailing his exploits as a helicopter pilot in Vietnam - I've been keen to find a computer game that could do justice to such hair-raising combat flights. Let me tell you, LHX Attack Chopper comes closel My main



reservation is that the flight sim part of the game is overeimplified Helicopters are one of the trickiest things in the world to fly (Ask Mike Smith!

Ed.) In a real chopper, you've got two joysticks to start with - the Cyclic Control Stick and the Collective Pitch Control Lever - and then there's the Directional Control Pedals! I know that EA deliberately chose not to oot for the complexity of, say MicroProse's Gunship, but they may have gone too far the other way. All the helicopter's



controls are simulated by the movement of which admittedly makes the machine easier to fly. There is a further key that lets your helicontar perform

feats that would be impossible to a real helicopter! Features like this obviously make the game more accessible, but it would have been nice to have the choice of more sim and less arcade.

This gripe aside, the game is brilliant. There are a wealth of missions and scenarios, four different helicopters to pilot (each with different characteristics



Look, there's a man over there with some large and exp equipment! (Actually, it's an anti-helicopter weapon, Ed.)

Disk Ho

and control panel layout), different weapons and loads of variables to adjust the difficulty level etcetera. One clever option allows you to opt for less cockpit detail,

thus freeing valuable memory to allow the game speed to increase! The vector graphics don't disappoint and the multiple external views, including

from an enemy target looking at you(!) are a treat! Mountains have a tendency to suddenly loom quite large but appear far enough to allow you to take the appropriate course

There are a lot of elements in this game that contribute to the atmosphere. One of the overiding fears in Chickenhawk was the pilot's feeling of vulnerability as he sat in his plexi-glass cockpit. This is a cause for concern in

LHX too. You can take hits that destroy instruments, 'hardpoints' (weapon

ET

mounts), your rotors(!) or the case in point - you!! If you want to live to receive a Purple Heart, then you'd

better hop it to the nearest airfield pronto! And that's it really. My main complaint was that I would have preferred more of a sim element. There

is also the extremely dodgy (not to mention historically inaccurate) political aspect where the US Army are cast as the heroes of South East Asia etcetera. Anyway, it's a very accessible game that'll get you airborne in no time. Little

challenge to fly but big challenge to outsmart the numerous enemies! Read the book and buy the game.





On one Libyan mission you get to fly Johnny Morris on a photo shoot with a camel. On the right is our quarry and on the left, the 'real thing'! Normal Johnny Morris voice: "Mello Mr Camel," Deep Johnny Morris voice: "Oooh, loook. It's a Sikersky 5-70/UH-60A Black Hawk. You don't see many of those around..." (Are you sure about this? Ed.)





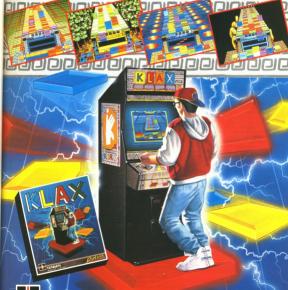
HETIC-TACTILE GAME

s simple in concept and easy play. Catch the coloured iles with the paddle and flip hem into the bins to make unds easy? It is! The hard tis pulling yourself away

THIS IS THE 90's

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 The fastest selling
- Addictive and challeng
- Make multiple klaxes for massive points!

 Challenge your friends in head-to-head action.



fly. festrov rs(!) or – rou!! If receive you'd nearest ly. My have There 0 olitical st as stera. ne Little

ne in Coin-Op Conversions

Available on: Atari ST, Amiga, IBM PC 3.5 & 5.25 , Commodore 64 (cassette, disk) Amstrad (cassette, disk) Spectrum +3, Spectrum 48/128 -Assault, Seath of the present of the state of the s



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those big bales in its side.

Tank games are like buses: there aren't any ground for ages and then suddenly loads turn up at once. Well. now the number 73 has arrived - in the form of Tank, the M1 Abrams simulation from Spectrum Holobyte. Duncan MacDonald sneakily flashes an out-of-date travel card at the conductor and boards this new 'tank bus' to check out the details.

he tank simulation is a peculiar heast. It's sort of a strategy game. but it's the kind of strategy game that neonle who don't particularly like strategy games can enjoy - because you can 'get your hands dirty'. Man-reading and planning of tactics is fused with real in-tank action. Basically a tank simulation is a thinking man's shoot 'em up and this offering from Spectrum Holobyte is no exception to the rule. But at the end of the day the map is the allimportant part of the game, so where better to start? Here's a map from an

atlas to get you in the mood.

This is the island of Yell. It's part of the Shetlands and lies further north than Oslo. Formed during volcanic activity in 1345, Yell is now popular with ornithologists because puffins nest there. Apart from that it's totally useless.

Right, now time for the Tank map. There are three, actually: Fort Knox (the training ground), Central Europe and The Middle Fast Let's toss a roin: heads and we'll show you Fort Knox, tails Europe and if the coin lands on its edge you'll get

The Middle East. Flick. Right, Europe it is. Here's the first mission in the Central

of all the vehicles and ground detail.

A hill

Europe scenario (there are five missions to each scenario). Basically, you have to destroy all advancing enemy tanks before they destroy the fuel dump. You can put all your tanks on auto-pilot or leave three on auto and take control of the remaining one. The thing to do first though is to check out (and use) the options from the main menu (choosing a particular option will bring up a list of sub-options - it's all very logical and quite easy to get to grips with). MOVE gives you the chance to program your tanks' route. (The submenu allows you to give each tank up to five pre-set destinations - although in this case staying put might be a good idea.) SPEED allows you to programme each tank's, erm, speed. FORMATION is also self-explanatory, but it's worth knowing that there are eight tank-formations to choose from. The HO option is quite a biggie, giving you loads and loads of sub menus. Basically though, you can call on help from your artillery or attack aircraft (you show them on the man where you want to shell or bomb). Or you can send reconnaissance aircraft over the terrain to check out the enemy positions (they'll be updated on the map). INTELLIGENCE gives you all sorts of information while ZOOM does what it says - from satellite height all the way down to detailed views

> NEXT PLATOON and NEXT TANK switch you, on-map, between the different tanks and platoons (although there's only one platoon in this particular mission). TANK INFO gives you exactly what you'd expect (i.e. information on a highlighted vehicle) while DETATCH/ATTATCH allows you to send single tanks off on lone missions. In a mission with four allied platoons you can detatch them all. meaning there are 16 tanks all going their own way and doing their own 'thang'. EXIT GAME puts you in the position of being able

to load in Tetris (or

something). An entire game can, in theory, be carried out purely on the map - but that would be silly given the quality and diversity of the in-tank graphics (EGA only, but very good nonetheless). Lack of space forbids in-depth explanation of all the views possible, so let's just say that every single one you could want has been catered for - there's even a drone camera that you can send anywhere on the battlefield: you can rotate it and everything... it's like having Kate Adie and a camera team on call. All the tank controls are there for you to use (as long as you remember to take the bally thing

PUBLISHER	Mirrorsoft
PRICE	ST/Amiga PC £34.99
FORMAT	ST/Amiga,

/Amiga T.B.A. £34.99 /Amiga/PC RELEASED ST/Amiga: T.B.A.

PC: May

off autopilot, that is). The Gunner Screen lets you play about with laser sighting binocular mode, shell loading, choice of shell and a host of other things. The Driver's Screen gives dial freaks loads of guages to look at, smoke generating freaks a button to press (which releases smoke blankets) and thermal periscope freaks the chance to switch to night-time vision. Oh, and you 'drive' the tank from here as well (and that includes changing gears as well as just steering). There's the Machine Gun Screen which puts you in charge of a topside mounted 12,77mm job, useful for firing at light armoured vehicles and aircraft. And there's the Cupola Screen (which is the moving observation turret) and also the Turret Topside View where your head sticks out

4 -11

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You hah! Lieutenant Jabber has dinged a T-72!

of the top of the tank - you get the best views from here but it can be dangerous. By jiggling between the different tank views and the map screen all the information you need is at hand. The terrain is undulating and the laws of physics and mechanics prevail - so if quick progress between A and B is your prerogative, try to stick to the roads -(though flat ground can make your tanks sitting ducks). If you want a fight. popping into the hills means you can engage in some 'hull-down' malarkey Or there's the library of numerous armoured vehicle battle tactics to call upon such as the famous Derrière d'Artignon Rearguard Action, a manoeuvre much favoured by Monty in the deserts of North Africa during World War II.



(Yes, but you are on the easiest level. Ed.)



The trouble with this game, for me, is that it's a thinking man's shoot 'em up - and I'm not very good at thinking. I can normally get around the problem in various cupp ways, but when faced with the kind of challenge posed by an in-depth tank simulation I find myself reeling. "Aim your gun over there and shoot everything that moves," Fine, I can handle that, "Drive to the top of that hill and then drive back down again." No problems.

"Split your three platoons and guard the

Oh-oh, incoming! Let's scoot over that hill.

bridge from six enemy tanks." Er. er. er. "Four enemy platoons have you surrounded, you're under fire from the artillery and enemy air support is on the way, Engage and destroy," Strewth! Spectrum Holobyte's Tank delivers difficulty with a capital D and realism with a capital R. (It's worth mentioning that some of the team responsible for this game also coded and designed Falcon.) Because of the amount of strategy in a simulation of this type, the method of inputting orders to the map screens is all important - and in Tank it couldn't have been implemented more logically; it's all very user-friendly, with the main menu leading you into a plethora of sub-menus No need to keep referring to the manual because you've forgotten which key takes you into Close Air Support

mode, it's there on-screen (key C, fact fans). The battlefields them-

selves are totally ginormous and strewn with hills. Using the absolutely brilliant ZOOM function, you can highlight the area containing your platoons (or the enemy platoons) and cycle in from satellite height. As you get nearer the ground. tiny dots start appearing. Carry on zooming in and the 'zoom view angle' starts to change - like an aircraft pulling out of a dive. The dots start getting bigger,

revealing themselves to be tanks, houses. telegraph poles, bridges or whatever and you can see the horizon in the distance. Neat stuff. The myriad views from the tanks are pretty smart too, with lots of 'outside shots' to help you orientate yourself. The feeling of going up and down hills is rather spiffy too especially when driving along a road There you are with a short unbill stretch

in front of you. framed by the sky. and then you reach the crest of the hill - the tank plops down over the ton

HASSLE FACTOR: 0 No disk faffing no waits.

and suddenly the road stretches off into the distance eventually disappearing from view at the top of the next hill (which really looks as if it's about three miles away). This feeling of being so small in a vast landscape does every-thing for the atmosphere of the game. There's never the nagging awareness that you're 'next to the edge of the map'

The gameplay is, well, as I said, er. rather hard: even on the 'beginner' level (intermediate and advanced are a total nightmare). But who cares. This isn't the sort of game you load up and get to grips with in 10 minutes or the sort you get bored with in about 10 hours. It's the sort of game that teaches you as time progresses. There's a hell of a lot to learn but the manual is as well thought out as the game itself. Hmmm. Spectrum Holobyte's Tank pips Microprose' M1 Tank Platoon to the post in my opinion. It's better laid out and gives the impression of being much bigger. In fact, I think I'll even stick my neck out to say that what we have here is the Falcon of Tank Simulations!



Hurrah! Mission accomplished! Last one back to base is a blimmin' nin

- . 40 . 60 . 80 . 100

The most satisfying tank simulation so for. It's Falcon on the ground — shame it's only EGA.



review RAINBOW ISLANDS

Somewhere over the rainbow you'll find Richard 'Tin Man' Pelley and Paul 'Cowardly Lion' Lakin taking a break from vandalising the yellow brick road and playing Ocean's new platform game.



1. Here we are on insect Island where there are lots of, um, insects, such as this caterpillar. Shoot with a rainbow, or burst one over his head to kill the blighter. Rainbows are very useful things for walking over, for collecting goodles and killing nasties. As you can see, the rainbow has all the colours of the, er, rainbow.

You can jump protty high, but perhaps not high enough to get onto some of these platforms - but a quick rainbow should do the trick.

Bub is a young nipper who, rather than watching Rainbow on telly, prefe

to shoot the things at dirty great spiders and fork lift trucks whilst clambering up the sides of mountains. Hardly appropriate behaviour for someone of his tender age. However, he has good reason

o do so because Mr leany Pants himself, aron Von Blubber, has

whipped Bub's girly off to The Rainbow Islands. Il this after Bub (with b) went to the trou

e of rescuing her in Bubble Bobble the prequel), with nardly even the properties of them to have a snog etween games! Tch! This time hough, Bob's stayed home, lear ou – as Bub – to handle the act

There are four vertically scre unds in each of the seven isla ich vou must conquer, each

he only real hassle is

bars. Yep, I lurve bonuses and bow Islands is riddled with 'e

ell, that's the game in the ow does it play? Read on



is very good on the ST. None, 'Bleedin' her-illiant' is a slight better way of putting it. Playability-wise, it's got it all (and more besides). It's simple, controls are user-friendly and once you've started playing, addictive-

ness is the name of

the game. Graphics are a tad on the jump-out-ofthe-window-with-amazement side too. Check out the tremendous detail of the backgrounds, characters and the brillo animation. Sound is also pretty darn good, with a different groovy tune accompanying each level and natty sound effects throughout. Rainhow Islands is one of the best games I've played in ages. If anyone's planning to buy a game for their ST, then this is the one to go for, Trust me, I'm a doctor...

HICS (2) ADDICTIVENESS (2)



is very well put together with clear. colourful graphics and reasonably slick gameplay. There's a nice balance between difficulty and possibility with lots of encouraging little bonuses to pick up along the way

Paul: Rainbow Islands

The use of rainbows as weapons is an imaginative, if slightly cutesy, idea particularly as they can be used to trap as well as shoot nasties. It's also possible to walk up them but I found this a tadge unreliable as they often crumbled away faster than granny's stodaiest crumble.

For most of the game the soundtrack is really impressive but at moments of great tension its cheery tinkly tinkly tune is guaranteed to drive you up the wall. While you're there you'll probably meet an end of level nasty and that, quite frankly, will be the end of you Rainbow Islands is a tough

platform players.







11111 Rainbow Islands PUBLISHER Ocean PRICE £19.99/£24.99

FORMAT ST/Amiga RELEASED Out now

46 ZERO



review

RMAN M

Carefully avoiding iokes such as 'tanks for the memory' and 'I had trouble with the controls because I was tanked up', Duncan MacDonald and David Wilson have a look at Sherman M4, the new tank 'simulation' from

Loriciels.

plunnes you back 50 years to the Second World War - a time when tanks still had funny little parcelain handles to pull and dials to let you know when they were running out of coal. In Sherman M4 you get the chance to take control of four of these little beauties (and a couple of slightly use-free jeeps). There are three campaigns on offer, each of which actually happened in the war: The Normandy Landings, The Battle Of The Ardennes and The North Africa Campaign. Each of these three campaigns is further sub-divided into five battles, which can be fought in any order you desire unless you fancy yourself as a bit of a pro, in which case you can take them all in succession, with losses from one fight being carried through to the next. As with all tank games, navigation and tactics play an important role so you won't be surprised to hear that there are some rather large on-screen scrolling maps to digest. In fact, let's have a gander at one...

All the vehicles can be remo controlled from the map. You click on the relevant number key (1 for tank one, 2 for tank two, 5 and 6 for the jeeps etc.) and then drag a flashing cursor dot to the required destination - and in this case the bridge is a good starting point. Once you've implemented all this you can click into 'inside tank' mode, Filled vectors ahoy, as you survey your other tanks and note the triangular trees zooming by. You can take over the controls of the vehicle you're in, simply by moving the joystick. A 180° turn to face the bosch and a quick switch to periscope mode to find the nearest Panzer. Pan the horizon. Aha - a little silver blob and it's getting bigger. Back out of periscope mode and raise the gun barrel - because as soon as the enemy



—— 7 D COMMERCALISMATICAL

> THE FIRST BATTLE IN THE ARDENNES CAMPAIGN

The red dots are your boys: the four Shermans and two rather useless jeeps (with absolutely zero firepower and square wheels).

2 Oh dear, some orange dots. Never have orange dots been so alarming. (They're the German tanks, you see,

Basically you've been ordered to leg it, and this is where you have to leg it to. You can refuel here, and get

If you haven't just cre out of bed after a 36 hour rinking binge, you may ave realised that this blo ine is a river – and as yo derwater variety, you by have twigged that a didge of some description

Oh. There it is. A bridge. A road.

Some houses and things.

tank comes within range it'll be time to fire. Maybe it'd be a good idea to cross the river, blow up the bridge and head off to Calais? Then again maybe it wouldn't. It's this sort of decision-making coupled with the shoot 'em-up element that you have to jiggle between - and so the game can be played in different ways.

The three maps (Normandy, Ardennes and Desert) are each three screens deep and contain a few surprises. Not only do you have the tanks to contend with, but also bunkers, patches of quicksand, minefields, heavy artillery guns and churches. (Eh? Ed.) Each time you take an enemy stronghold, you'll spot a flagpole which you have to touch with your tank: the enemy flag will disappear to be replaced by the star spangled banner. The front end of the game is full of options so can make the game as easy or as tricky as you want.

Title Sherman PUBLISHER Loriciels/US Gold PRICE PC/Amiga £24.99

ST £19.99

FORMAT ST/Amiga/PC RELEASED Out Now

review



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Dunc: Having struggled my way through Microprose's M1 Tank Platoon a few issues ago, I was rather pleased that the manual for this Loriciels tank sim wasn't particularly

massive. So Sherman M4 isn't as complicated as eight Wankel rotary engines then? Indeed not, and Loriciels readily admits that it isn't intended to be a 'definitive' simulation as such - but a cross between a shoot 'em-up and a simulation. And quess

what? They're right! Now the first thing I tend to do when writing a review is to think to myself ah yes, but what would I have done if I'd written the game?" Well, in this game I'm afraid the first target is the tank cannons. As WWII

Shermans weren't computer aided, a tank commander would have to elevate the cannon depending on how far away he thought the target was. Faff up the angle and you'd have to take another shot. Not so in Sherman M4. As soon as an enemy tank is visible to the naked eye it can be hit by a shell fired at maximum elevation. Pretty easy really, which means your only problem is that you're outnumbered - which isn't a problem when you realise that your tanks (and the two rather useless trucks) can outpace the enemy and run away



with ease. In other words, the game is a tad on the easy side. I completed the entire Ardennes Campaign on my fourth attempt - although I'll admit that the Desert Campaign stumped me slightly

However, having slagged that side of it off. I'll quickly add that the compulsion to have another go is certainly evident from the word go. That means it's addictive with a capital 'A', Erm, a smallish capital 'A', anyway. The graphics are quite nice, as you'll see from the screenshots (and yes, the

drivers hands do move). Everything

scrolls quite smoothly and the sound's good too, with continuous engine noises from the tanks and sampled explosions At the end of the day. I reckon Sherman M4 could do with a little hit

'more' put into it. Just fixing the cannon elevation quirk would have made a lot of difference - I don't know about you, but I love trying to suss out angles and stuff while under pressure. (Weirdo. Ed.) So as Loriciels says, we have a cross between a shoot 'emilin

and a simulation. It almost worked - it's

just a tiny little bit off centre.



instantly

David: Not a lot of people know this but the Sherman M4, the Allied main battle tank of the Second World War, was a bit crap. Compared to its

German opponents, it was light-skinned and an easy target. Still, looking on the bright side (unless you were a tank crew member) they were easy to maintain and build. Hurrah! Furthermore, it saw action in all the major campaigns of the war and so it's a pretty good tank to base a game around.

Anyway, I really enjoyed Sherman M4 Okay so

it's not a sim to HASSLE FACTOR: 1 be compared Two disks, but new loads with \$41 Tank boot 'em quickly on the trusty PC. Platoon or Tank, but it's

accessible and highly playable. The graphics are crisp and smooth and you're able to see everything that's happening. The tanks look like their real life counterparts, but mastering the gun elevation is tricky. Yep, although Dunc was disannointed by this senect I frequently had problems. Maybe the PC version demands more accuracy. The temptation is to let the computer control

GAD! That was close. Still those jeeps aren't much cop anyway. a tank up to the point where it takes aim,

then opt for manual control and press the fire button. Still, there are many parameters to adjust the game's difficulty, a nice variety of scenarios and locations and good sound. If you don't have time to master a manual the size of the Old Testament and you fancy some frenetic tank action, then you could do much worse than Sherman M4







[with a capital 'W']! Even a tried tested formula can be given a bizarre Gallic twist. Fred from UbiSoft is a case in point. It has a familiar scenario involvina a

a princess, but Fred still manages to rate a near maximum score on the ZEBO Weird-ameter. Toug get to play the hero, er., Fred, in his quest to break the evil spell cast upon him by the wicked troil. Weird-ameter will be the word of t

through 50 locations to find
Ultimor and 'sort him out'
thus removing the spell. Are
you weedy enough to take
the challenge?

WHAT'S WHAT

WHAI'S WHAI		
TITLE	Fred	
PUBLISHER	UbiSoft	
PRICE	£24.99	
FORMAT	ST/Amiga	
RELEASED	Out now	

FRED

Ever fancied romping through a forest (and 49 other locations) populated by hordes of weird garden gnomes? No, nor did David Wilson. But we ordered him a pint of whatever UbiSoft are 'on' and sent him into their new game Fred.



David: Fred is a graphical treat. It's an arcade adventure with a generous dollop of humour. When your character

gets hit he makes a funny noise and stars appear around his head. There are a host of borrid creatures for you to encounter, including bats, skeleton warriors, ghouls, headless zombie gnomes(!), warthogs and wizards. There's one tiny gnome who pokes his tongue out and pulls faces at you. Ignore him and he'll fire a catapult at you! Apparently he will show you the way if you follow him, but I didn't trust the blighter! There are extra-throwing daggers to be collected as well as keys to access the next level or a locked door. and bottles of notion to give you extra energy, immortality or teleport you to next level. Oh and there are also apples which give you more energy. Your

HASSLE FACTOR: 0
Two disks, one for the animated intro, one for the game i.e. no trubs.

energy level is represented at the bottom of the screen in the form of three apples. As you get hurt, bites will appear out of these apples

out of these apples, and when you've got three cores you'd better get ready to meet your maker!

The joystick lets Fred perform eight movements including backward jumps and forward rolls. This variety of

and forward rolls. This variety of movements make it easy to perform the wrong move at a crucial time. Add this to the gam's peculiar perspective to the gam's peculiar perspective arcade adventure. You see, the paracel viewed-from-the-side vertical scroller, viewed-from-the-side vertical scroller, but there are swerral planes poing into the screen. In the castle, for example, you can walk in front of a staticrase, behind a staticrase or up the statics. You have to be fairly process in placing your



sprite and mistakes can cause you to walk into trees, columns etc. which will deplete your energy and can kill you at that vital moment. Still get used to this, and Fred is a

brilliant game. It features excellent sound effects (such as the demonic laughter from the satanic floating head) and really ince graphics (check out the skeleton warriors rising from the pile of bones). A huge depth of gameplay and the interaction with graphical features such interaction with graphical features used as jumping onto tables etc. certainly make this an arcade adventure well worth checking out.





THE VERDIC

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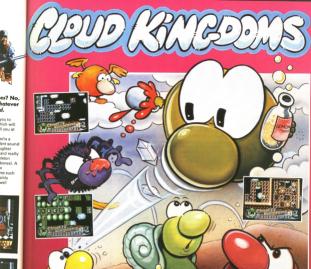
 S SOUND
 96

 A ADDICTIVENESS
 92

20 40 60 80 100

crilliant colourful arcade
eventure that's got a very
strating central system(!)

89



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well

THE GAME WITH WITH THE FIRST INJECTION-MOULDED.

- WITH PINEALL BUMPERS, ICE, MAGNETS, BLACK HOLES, TRAPPODDES, ACID PODIS, LOCKED DODRS.
- EXTRA PICK-UPS WINGS, PAINT POTS, CLOCKS, BOUNCING SHOES, PUNNING SHOES, PUZZY POP
- BY DEFE CARTER THE CREATOR OF HIT TITLES SUCH AS "DRUID" AND "ENLIGHTENMENT"





BSS JANE SEYMOUR

Here's a little secret: Paul Lakin is rather fond of flouncing through gardens in flowery frocks. That's why we had no problem in getting him to review BSS Jane Seymour.



Biology Field Trip a miss this year.

he state of public transport these days is enough to drive a monk to drink. However it's perhaps some compensation to know that things are a lot worse in space. The problems aboard the BSS Jane Seymour are enough to make British Rail appear to be a smooth running professional outfit. The shipboard

computer has thrown a fit, radiation is dripping from every place that drips and mutants stalk the corridors. The future is not so much bleak as completely washed out. Having landed on this

stricken vessel your aim is to repair the shipboard computer by pouring a large amo of coolant into it. This is a bit like summarising the plot of Hamlet as being about some geezer trying to kill his uncle. Before (or if) you succeed you'll have dabbled in robot programming, glass blowing and computer maintenance. That's not to mention having to fight more monsters than appear in a single episode of Baywatch.

The game contains in the region of 208 locations and you'll have to visit a fair few of them in your search for door passes, supplies, weapons and the other essentials of intergalactic life. There are in the region of 24 or 25 types of room ranging from the fairly useless like reception rooms

(seemingly decorated by a 21st century version of Habitat) to the frankly essential, like recharge rooms where you can carry out a few emergency repairs on yourself and also increase the security rating of

your door passes. That's handy Harry. While you're doing all this the computer is continuing to run down and various systems are starting to fail. The same can be said for you as there are injuries and (or) radiation waiting round every corner. Scattered round the ship there are dangerous items, helpful items and frankly confusing items including a Red

Herring. (I kid you not.) Very fishy. To help you there are robots, to hinder you there are mutant crew members but when it comes down to it you're on your own. Just you and a Red Herring against the world.

Once you've got all 14 computer systems up and running at full power and completed a tricky sub-mission, it's time to make a break for the Navigation Level and a quick pat on the back. One level down, 19 or so to go. Time to eat the Red Herring.



TITLE	BSS Jane Seymo
JBLISHER	Gremlin
PRICE	£24.99
FORMAT	ST/Amiga
FLEASED	May



ter takes to rela

This shows radiation levels and I can't think of a joke about it.

The guide to good health is complexion. Too many laser blasts (to say nothing of late night will soon show as your skin peels and you revel in that skeletal look

A healthy heart means a healthy body so keep an eye on this. Too much radiation and yo heart may start going yellow or green. It will also beat harder durin action sequences, slowing up your recovery rate something chronic.

If you've managed to pick u a geiger counter (and bad lu ou haven't) this will show the

JANE SEYMOUR'S GUIDE TO A HEALTHY SHIP

th radiation and crowling with vated nasties? Will all those extra diffuse damage my complexion? enter the result of the control of the ansible program and wear the right of perfume. So slip on your totard and join me in Galactic auty, the Jane Seymour way, up 1: Here is a helpful little graph owing priority treatment areas.





ation level of any object in the

Movement icons allowing ye to go left, right, backwards, ards and occasionally up or n. This assumes there is no w

or wrangler in your way. Danger is like a brick wall, you can only walk

You need hands to hold a little baby, here's where you tell what you're hands are holding.

What's happening? Read here and find out.

Command icons for objects, rooms etc.

Command icons for robots - if you've got any.

levels and about it.

er during

p your



aul: Show me an icon-controlled adventure game and I'll show you a mess of complicated clicking. Well that's what I would have said before coming across BSS Jane Seymour. Here is a game that is big and

manageable. (Oper.) This manageability is particularly impressive in view of the range of options open to you during the game Whether you're programming a robot. consulting the computer damage chart or trying to repair the lighting system, everything is clear and straightforward.



Quite a nice touch is the way that time continues even when you're using the other 'utility' screens. There you are happily deciding whether to put your torch in your pack or on your helt when a groan and screen judder remind you that you still haven't finished off the Grumblat that's got hold of your ankle.

Combat is often a problem in this sort of game. Many's the time I've lost a few crucial limbs before having clicked on all the icons necessary to start fighting back BSS Jane Seymour takes into account that wimps such as my good self are unlikely to even venture as far as the lavatory without at least one laser in hand. Whenever you're carrying a weapon a sight appears on screen. (The size of the sight depends on the power of the weapon.) This saves a lot of unnecessary suffering on your part

Although straightforward to play BSS Jane Sevmour is not easy or safe by any means. Preserving your health is no easier than preserving your looks. In this game it amounts to the same thing. Your health level is displayed by the picture of your face which gradually becomes more skeletal as you get weaker. After this vou'll never go on a diet again.

There is an impressive amount of other information available but getting hold of it is a wee bit tricky. Information can only be retrieved from certain rooms or certain robots. When you're hopelessly lost, the computer room is the place to go and call up a map.



Unfortunately for the lazy the man only reveals where you've been, not where you're going

Graphically the game is good rather than outstanding and few of the monsters look seriously terrifying It's also biased against left. handed people 'cos you can only use

guns that are in your right hand. HASSLE FACTOR: 0 There are a fair range of weapons (provided you're right-handed) from

feeble little knives to blasters that are just as likely to blow a hole in the ship as in the monster. It's good to see a game that manages

to be large in scope and simple in playability. Some people say arcade adventures are coming back into fashion, BSS Jane Seymour says they never went out

THE VERDICT

• 20 • 40 • 60 Well executed, well playable end well worth a look





CYBERNETICS MADE SIMPLE



ESCAPE FROM THE PLANET OF THE ROBOT MONSTERS

When it comes to two player isometric 3D arcade games called Escape From The Planet Of The Robot Monsters, there's no finer critic than Duncan 'Roger Irrelevant' MacDonald.



The Prof's nice but I don't fancy

scape From The Planet Of The Robot Monsters (and if you don't mind, we'll call it EFTPOTRM from now on) is a simultaneous two player, isometric-viewed, shoot, avoid and collect 'em up. But that explanation doesn't do it justice (Or make much sense. Ed.) so let's have

REPTILONS!

a slightly closer look. What we have is a multi-PVIL REPTITON! level 'rescue mission'. You. playing Jake, and a 'chum' ROMRS playing Duke (if you have any chums, that is) must rescue Professor Sarah Bellum (Cerebellum, Geddit?) and free the enslaved hostages before they're all turned into Robo Zombies. All this action takes place on the mysterious Planet X. home to The Reptilons, evil tyrants of the Universe (etc. etc. etc.).

There are absolutely squillions of levels to get through, so how about taking a look at one? Right, It's a factory There's quite a large floor space which can be explored thanks to the four-way scrolling. There's an escalator leading up



to the next storey but unfortunately it doesn't seem to be working. None things just aren't that easy in computer games. Somewhere on the floor you're on, there's a switch which you have to touch before the stairs start moving However you'll be pleased to hear that the switch isn't the only thing in your vicinity. No. as well as the switch there are nasties. The Reptilons. And there are absolutely billions of the little buggers. Slow ones that you can easily out manneuvre medium-naced ones that are less easily avoided, fast ones that home in on you and give you real grief. Plus small ones that - well, let's just say that there are a lot of different types. You can avoid them or shoot them. Some of them, when shot, release a little green blob which enhances your firenower when picked up (you have a laser and numerous bombs, by the way).

As well as the Reptilons, each floor contains a few humans. They're slaves. you see, and they're waiting to be freed just touch them and they get beamed up

by your orbiting spaceship. Oh, sorry, didn't we mention the orbiting spaceship? Erm. there's an orbiting spaceship. There. Mentioned it. Anyway, frazzle/avoid the Reptilons, free the slaves. destroy any computer

terminals you happen to see, blow up the crates (which contain 'gifts'), turn the escalator switch on, find the escalator and go up. And then you have to do it again on the next floor (there are several floors to each level - all with different configurations and added hazards). When you reach the top floor, you have

to find the 'Port-O-Matic', which is a wibbly sort of test tube thing that sucks you in and spurts you to the next level





I haven't seen an isometric game for ages and this is a good one - sort of vaguely similar in style to Paradroid or

Quazatron, What makes or breaks a game of this type is a) the speed, and b) the attention to detail. Well, in the speed



About to be attacked by some Robo Weetabix, Jake falls over the edge.

stakes EFTPOTRM scores well. There HASSLE are loads of sprites darting about all over No hassle the shop. So what about the attention to detail? Excellent. that's what. The

music ties in with the action absolutely - it's one of those games where you don't turn the sound off. There are lots of nice touches (such as the sprite falling over the edge of a floor, grabbing hold of it and dragging himself back up much better than putting walls everywhere). The only thing missing was on the escalators - where are the

Swedish tourists with their giant aisleblocking rucksacks? EFTPOTRM is an absolute hoot to play. Fast paced action and a tiny bit of

exploring spliced together with a jaunty tune. Addictive stuff.





PUBLISHER ST/Amiga £19.99 PC £24.99

ST/Amiga/PC

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would be rather like e Tardis: infinite room or reviews inside but vithout being the size of the Encyclopedia

e Encycloped Unfortunatele in Unfortunately it's not, so here's a list of what we also had a peek at

bow Arts

PSS/Mirrorsoft

HIPAD Activisi

NINJA **SPIRIT**

Paul Lakin thought that Ninia Spirit was a Japanese whisky so he was more than a little keen to try it out.

eina a ninia is fun but wouldn't it be so much more fun to be a wolf? Great lifestyle, neat line in fur coats and no income tax worries. Mind you the change from ninia to wolf is not an easy one. You've got to battle through seven levels of blood and gore before you

to knock off the Last Warlock and then go all white and hairy. Ninia Spirit is, you'll not be surprised to know, a beat 'em up

get a chance

or more precisely a slash 'em up, cut 'em up and even blow em up. After all, swords

are socoo passé darlina, a well dressed ninja wouldn't dream of leaving home without a few deathstars, time bombs and all those other essential fashion accessories.

Paul: What is it with Ninjas that makes them so flippin

hyperactive? While the rest of us potter round in jeans and jumpers making cups of coffee and watching repeats of The

Sweeney on telly, Ninjas seem to feel obliged to HASSLE FACTOR: 0 wrap bits of cloth round their heads and go kicking the blancmange out of

anyone that upsets them. For goodness' sake, what are they on? Let's face it Ninja games are much of a muchness. Settings may vary from crime

> Minja Spirit Activision

PRICE £24.99 ST/Amiga FORMAT RELEASED Out now

ridden New York to mystical Japan but the WHAT'S WHAT



The range of weapons is matched by a fearsome range of meanies including giant swordsmen, some strange hads with kites and of course more nasty ninjas than you can shake a bamboo shoot at.

To put the odds more in your favour, it's possible to pick up a few ahostly

ninjas (ninia spirits no less) who follow you round like a bad dose of halitosis and fight your fights with you the action takes place over

Most of

horizontally What-ho! Bertle old bean! It's Ninias at six o'clock! scrolling screens but there are also a couple of tricky little sections of vertical scrolling as you climb cliffs avoiding puffs of poisoned gas or fall down them avoiding evil spirits. Coo.

idea is basically the same. Still they're big in the arcades which is where Ninja Spirits started its life. Obviously all ninja games have bits

and hobs added to them in an attempt to stand out. Some of the enemies and weapons are fun: the burning belt is particularly neat, ideal for getting onto those crowded rush hour

buses. However, quite a few sprites are disappointing in the looks department, though they're well animated.

Basically (he said in his best conclusion type of voice) this is a pretty standard ninja game. Not particularly special but a good example of its type.









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Any employees of Activision or Dennis Oneshots caught entering will be exposed to 20

tuous episodes of Baywatch. • Any entries received after 31 May 1990 will plummet





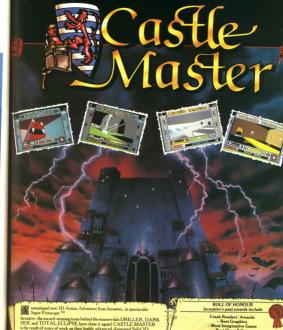


ALL YOU GOTTA DO As well as fish you might want to take photos of a Lifeguard like in Baywatch f'rinstance. Baywatch no there's a series where there's loads happening (except acting). Look at the photo above and tell us, in less than 20 words, what's going to happen next. Once you've done that stick your answer on the form below and send it by Royal Whale to I've Got Whelks On My Cockle Compo ZERO Compos, PO Box 1509, Enfield, Middlesex, EN1 1LQ.

offering. A camera that our old mate Jacques Cousteau would give his onions for 'cos it takes photos underwater. Essential equipment for taking photos of fish. mermaids and your new swimm costume. Pretty useful heh? The runner-up will win a pretty fabbo Portable Sony Discman, which will sound great anywhere except underwater. For running up run up there are 10 copies of Hammerfist, a new Sci Fi beat 'em up from Activision.

the bottom of the ocean. The Ed's a part-time lifeguard so what he says goes on of the output. • The case particular is

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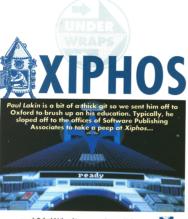
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Atari ST C 64 Spectrum & Amiga Screenshots shed by Domark Ltd, Ferry House, 51-57 Lacy Road, London SW15 1PR - Best Overall Game

C & VG Golden Joystick Award

Commodore Computing International Oaker

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h Oxford," I thought "now there's a good place to go on a golden Friday afternoon. All I have to do is to get a bit lost (something I'm pretty good at) and I can get a bit of sightseeing done." Any thoughts of spending a leafy day in the dreaming spires were soon ditched when I discovered that Software Publishing Associates (aka Voodoo) were based all of three paces from the flippin' station. So instead of gazing at crumbling towers and shady quads I soon found myself looking at some pretty amazing 3D vector graphics. Ah well, times change and Xiphos was well worth looking at. Besides it wasn't raining inside the SPA offices.

THE STORY SO FAR Ever wanted to shut yourself

off on a desert island miles:
away from anyone? If so
you'd get on well with the
Xiphons, who got so fed up
with the hussle and bustle of
which the hussle and bustle of
artifical universes. At the centre of
intelligence which they imaginatively
called Xiphos.

This creation was supposed to protect and guide the Xiphons but, as is

the way with these machines, it events ont ideas above its station and started to do its own thang. This was rather bad news for the Xiphons who lost all sense of unity. formed themselves into two factions (provisionally nan the Ps and the Qs. hom hom) and started kicking the plasma out of each other War isn't

terribly environmentally friendly and by the time the game starts, all the planets in the Xiphons' universe have become uninhabitable. The Ps and Qs live on space stations from which they launch attacks against each other.

noted for being

Your mission (if you decide to accept it is to journey through the Xighor's will be proved the Xighor's universes, locate the mighty Xighor and destroy it. Perty straightforward really. Except of course that there are six universes to get through and there's a flippin' great war going on and you haven't got enough supplies to get across even one universe and ... well, I won't go on, you might get depressed.

1:13

afore the game there we the graphics package. Having spent much of its arry years in developing ompilers for business systems rown). Software Publishing sosciates developed a jolly xciting 3D compiler which it alled Simula. Not exactly a



with the second second

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it incorporates. To deutite screen so supy is really something of an understateme. What is particularly impressive about the action is it should be supported by the support of the supported by the support of the supp

other has been developed using the manufacture of the control of the control of period of the control of the control of period of the control of the contr

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PIP!IGS

ations to what can be done. can't fudge reality," says co-founder Michael Cech-b, but there's no harm in g. Besides, with a package that it seemed silly not to use







XIPHOS under wraps



THE GAME

Xinhos is a bit of everything: strategy. shoot 'em up, third party combat, with a bit of text adventure too. Viewing the action from the bridge of your ship and using the mouse, joystick or keyboard to control direction. you must navigate through the universe picking up supplies and info from space stations. Your ultimate objectives are the

The ship can be navigated in three different ways. Obviously looking through the... erm... the... well. what do you call the front bit of a space ship? The windscreen? Well, whatever it's called, looking through it is the most straightforward way to see where you are and where you're going. There's also a small radar system that can be called up on screen to give you a bit of advance warning of danger (though some ships have

polar stations which are your launch

pads into the next universe.

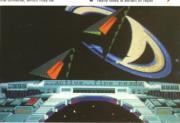
radar screening, which is dashed unsporting really). For really long term planning it's possible to call up a map of the universe, which may be

incomplete or even downright inaccurate but will give you a vague idea of the location of space stations, polar bases and the like. Now as anyone who has tried reading an AA Road Atlas while driving down the fast lane of the M1 will tell you, maps and movement don't mix. Spend too long looking for the right route and you'll find yourself wrapped round a large meteorite. (Which is a bit of a surprise on the M1.) However, this is not problem in Xiphos. because while the map is on screen, it is still possible to see shadows through it showing your immediate view. This is a pretty neat trick and a good looking

effect. It's also devilishly simple. being created by using different

shades of the same colour for the map and the background If despite your map-reading you get enmeshed in a scrap, you'll be encouraged to know that your ship is equipped with beam weapon's, particle weapons missiles and, most importantly, deflector shields. There's even a tractor beam which creates a protective shield of agricultural machinery round the ship. Actually that's a lie. What it

really does is attract or repel



Yes darling, I know it's pretty, but it's also extremely dangerous...

Docking a spaceship can be a tricky job. Fortunately the Blue Peter team have prepared a step by step guide. Remem get an adult to help you, especially if there is any cutting to do. Next week, advent crowns.





Request permission to land. Ignore response and try to land anyway.





ects at medium range. All these useful instruments drain

energy and have to be used engringly It's a big universe out there and you've got six to get through. So think before you shoot. And then shoot anyway.

THE UNIVERSES Although the Xiphons



have created six concentric universes none of them is visible from - or even appears to occupy any space within - other universes. Working on the good old Tardis theory, the universes are a lot

bigger on the inside than the outside. Transport between universes is performed via polar stations which will launch you arrow-like into the next level. However to reach one of these notes stations you'll need supplies and perhaps even something in the way of a map. And how are you going to pay for all your little necessities? Where are you going to get all your dosh from, eh? It doesn't just arow on trees you know and even if it did that'd he no good 'cos there are no trees in space, are there?

Instead of trees you have battles which aren't as pretty but pay better...

THE BATTLES



Both the Ps and Qs will swap proven 'kills' of their opponents for credits with which to buy fuel, weapons and maps When you're short of a few readies.

your best bet is to scout round for a particularly one-sided battle. Join in on the strongest side and try to down a few of the weak guys. Really it's just like a gang-land mugging. However, once you've joined in a battle then your enlandid ignistion is all over. The gide you attack will turn round and start giving as good as it gets (and, if you're really unlucky, better). Having got yourself a few credits fom this bit of controlled violence, then off you jolly well toddle to the nearest space station and start to spend, spend, spend!

SPACE STATIONS Each level



20 and 50 enace stations belonging to either the Ps or Os. On approaching a station, it's important to know who it belongs to. Let's face it, it's no good arriving at a space station manned by the Ps and saving "Look guys. I've blasted about 35 P ships out of existence". So remember to mind your Ps and Qs. (It had to come. Ed.) Having made sure that this station is going to like what you're selling, it's time to land

oh look, a sp where's the buffet?

and start haggling

This is where an element of text adventure appears in the game. The station will set prices for the various items you want to buy. You can go with that or offer less. If the space station gets really fed up with your tightfistedness then it might eject you or even start tickling your belly with lasers.

SHIPS AND MONSTERS Although there are only two sides in the

inter-tribe wars there are a lot more than two types of ship. They are considerably more interesting than your average 3D vector graphics jobbies. incorporating curved wings, distinctive emblems and, in the thin

atmosphere of the second universe, there are even ships which can flap their wings. There are also flying

monsters which tootle about generally getting in your way and making a nuisance of themselves. At the moment they are relatively harmless but the game isn't vet finished.

THE END SORT OF BIT Xiphos is shaping up to be



rather on the large side. After all, universes are not small things. However, if strategy and thought are all a bit demanding for you then it's possible to play the game as a one level shoot 'em up. For this, you remain in the first universe but the opposition becomes progressively stiffer. It's not a bad way of honing your skills prior to entering the game proper.

Once in that game, you're in a wonderful world of 3D action. strategy and danger, Coming soon to a stellar system near you

WHAT'S WHAT

TITLE Xiphos PUBLISHER Electronic Zoo PRICE To be announced

FORMAT ST/Amiga/PC RELEASED April/May



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WHY SILICA SHOP?

DO YOU OWN AN ATARL ST?

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CRYSTAL TIPS*



Finding that your game prowess isn't quite what it used to be (or ever has been for that matter)? Yearning to put on a jolly good show? Then you've turned to the right pages. A word of warning though: only be caught reading them if you want to be branded a 'cissy'.



F-29 RETA

Albeit somewhat late, F-29 Retaliator should be available evereak, Digital Image Design to find out how the game actually looks some

ood Lord! Has it really been three months since we ZERO-Heroed F-29* Since then Cosan have been tweaking the game further complimentary rumours circulating as to the reason for its absence. Well the game is out now, so I went to Digital Image Design, the Retalistor programmers, to se how it looks!



Anyway, I'm pleased to report that F-29 looks every bit as good as it did when we first reviewed it. And yep, that all important cockpit look up view is now included, so you can see an instrument free full panoramic view. I had Martin Kenwright the designer and author of F-29, 'fly me through some missions to one vou some ties on staving all the ties on the control of the c

TAKING OFF If you want your game to last that little bit longer, then being proficient at this bit could be very beneficial! Actually, it's not that hard to get airborne, but there are a couple of things to remember if you want to avoid incurring damage. If you leave your brakes on and exceed 70 rpm, then this will damage your landing gear. You should take off at 200 knots, with 90 per cent thrust. You should retract your gear before you reach 320 knots or again you'll risk damaging it! (You have to be a bit dim to do this actually, 'cos you get a vellow warning light at 240mph.) If you use your flaps, then it's also advisable to keep a close eve on your speed. This handy 'wing furniture' is prone to fall off at speeds in

excess of 360mph (again, you'll get a warning at 260 mph).

Incidentally, once you get airborne you'll be impressed by the handling characteristics of these babies! They're STOL (Short Take Off And Landing) aircraft, and they can 'go ballistic' ie go into vertical flight practically as soon as they're airborne!

LANDING

Er, this bit is a tad trickier. but if you don't land, then you won't complete a mission. When your runway appears about 15-20 miles away - centre your craft, using the centre line of the runway as a reference point. Decrease speed to 300 mph and your height to 500/600 feet. Lift your nose slightly as you approach and decrease your height to 250 feet and your speed to 180/200 mph. Lower flaps and gear and keep that centre line in the right place. The moment you touch down dip your nose, reduce thrust and apply the brakes. The moment the craft stops, the game will access the end of mission screen. Oh, and if you land at an enemy airfield you'll get captured.

G-FORCE

Pulling too many 'G's will cause you to 'Redout' or 'Blackout'. Blackouts occur when you pull nine or more G's - for example if you bank and turn at high

speed.

Redouts occur when you pull three or more negative 'G' – for example, if you climb very rapidly then dive at high speed. What happens is that you get a massive rush of blood to the head. It's rather like the feeling you get going over a hump back bridge.

The length of time that you pass out is proportional to the manoeuvre speed.



Hurrah! This greeting results from my posting to the South Pacific "There ain't nothi like a Damo.. Happy happy happy happy talk"

AIATOR

ble even deck, so we sent David Wilson to y looks and some special ZERO tips.

TANK BATTLES

If your mission involves getting involved in a tank battle, then don't expect combatants to stop till you arrive on the scene! Oh no, the participants will merrily battle it out amongst themselves and there's a random factor to determine who will win. In fact this can prove quite helpful as a navigational aid(!) since the explosions from the battle will be visible before the tanks themselves! In theory you could actually complete this mission without even taking off if the allied tanks destroy all the enemy before you arrive! In practice though, the odds are against this so here's the best way to go about getting involved. Fly in low and fast and drop a CSW (Conventional Stand Off Weapon). This device has 20 warheads and will in effect blanket bomb the enemy. Speed is of the essence, since with superior numbers the enemy will annihilate the 'friendly' tanks if you hang about too long!

SEA BATTLES

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F-29 'fly'

Like tank battles these will quite hannily resolve themselves without your participation. To ensure a victory for the correct side though, it'd be advisable to oo for it! Basically the same rules apply as in a tank battle, but Martin recommends you fly across the hows of the ship in question and drop a MRASM. Ships basically have a strength factor programmed in and missiles have a damage factor proportionate to their destructiveness. To sink a ship you'll need to inflict damage up to or over the strength of the ship in question.



AVOIDING SAMS

1. What to do if the SAM site is tracking you.

If you aren't involved in air to air combat, then it's a good idea to keep an eye out for SAMs. (Evidently the bad guys think it's too risky to launch SAMs into a doafight for fear of hitting their own planes. Phew!) If you enter a sector with



a SAM site in it, then a missile could be launched at you anytime between 2 seconds and five minutes(!) Refore launch, the site will try to track your airplane, so as to target the SAM. The best defence at this stage is to fly below 200 feet in Stealth mode (this will be confirmed by your Stealth light appearing in your RWR - that's Radar Warning Receiver to you rookies). You'll get a 'Threat' light and an audible signal in the cockpit when your ECM panel detects the SAM's radar signals. Shut down your radar and lose height. You could switch on your ECMs of course and this could suffice to iam the enemy radar. This is fine if the enemy know where you are. If however they don't, then since FCMs are actually an emission from your plane

it is possible for this signal to be tracked to locate you! 2. What to do if a SAM is launched

If you are detected by the enemy (ie you are a target) then your missile warning light will come on and the warning signal will warble. Basically you won't be able

'Fulcrum' a single seat

fighter and the Sukhoi Su-27 'Flanker B'. The planes not only look similar but they also behave in a similar manner. The Flankers are

significantly 'harder' and can

sustain more damage than a

Fulcrum so watch out for them! Migs are assigned to

various way-points and

air-to-air missiles and

patrol areas. They carry four

cannon, as well as chaff and

you can actually watch them

flares. (As you follow a Mig

and lob a sidewinder at it

Blimey!

to outrun a SAM, so don't try it! Your best bet, if the missile is behind you, is to brake rapidly and then bank sharply to face it. Then go into a steep inverted dive, followed by a flip-off to the left or right. Oh and be sure to chuck out loads of chaff throughout this manoeuvre! **FULCRUMS AND FLANKERS**

There are two types of enemy plane

pitted against you in F-29, the Mig-29

real plane. But they still have certain characteristics. If you get behind a pair of Migs they'll always perform a 'split -S' diving and spinning to get behind you. Also beware of their tendancy to come out of the sun'. They frequently

In the European scenario, War Update 3.

Mission 6, you'll come up against a Mig-

aces and this translates in gamenlay into

the planes having twice as many missiles

and chaff as normal Migs! Migs have a

flight model of their own and fly like a

29 Hunting Squadron. These boys are



Blasting buildings passes time, but don't hit a church or you'll risk court martial!

manoeuvre into a position to dive down onto you

The radar of enemy fighters is comparable to your own ie the enemy will see you at the same time as you see them, so beware.

BOMBING HOSPITALS OR

CHURCHES OR ALLIES. Don't. It'll only end in tears! (Well, in negative points actually).

BLTITUME.





dump chaff in an attempt to Two Mig-29 Fulcrums demonsrate the 'wibbly split-S fool the missile's guidance!) whixx around behind me' manoeuvre.

ZERO 65



BLACK GER

Are you suffering from severe Black Tiger troubles? Then fret no more 'cos ZERO and Tiertex have got together to bring you the complete map of where to go, what to grab and who to duff up...



PLATFORMS Touch the striped bits and die!



SIGNPOSTS These suggest the way to go.



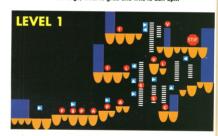


CHEST



FIREMAN

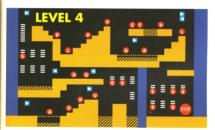








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IMPROVE YOUR HEX LIFE! To boldly hack where no

backer has backed before Ion North POKES about a hit and pulls a few juicy routines out of the bat...

THE UNTOUCHABLES (ST)

Mark Lawrence has been at it again (k-fnick!) and has done something a hit funky to this Ocean masterpiece. With this routine you have infinite energy on all levels and also infinite time on levels 3 and 6. Type it in and RUN it with the original disk in the drive.

10 REM THE UNTOUCHABLES BY MARK LAWRENCE 20 T=0-OPTION BASE 1-DIM 4%(1024):CHEAT=VARPTR(A%(1))

30 DEF SEG=0:REM REMOVE THIS LINE IF USING NEW BASIC 40 READ B\$:B=VAL("&H"+B\$) 50 WHILE B<&H10000

CHEAT+X R:T=T+R:X=X+2:READ B\$:B=VAL("&H"+B\$)

80 IF T B THEN PRINT "DATA

FRROR"-STOR 90 CALL CHEAT 100 DATA 42A7 3F3C 0020 4F41 2C78

04C6.3EBC.0001 110 DATA 2F0E.2F3C.0004.0002.4E4D.

4FF9.0008.0000 120 DATA 41FA.001E.3418.224E.7200.

130 DATA 3218,D2C0,32D8,51C9,FFFC, 51CA FFFA 4FD6 140 DATA 0001.0048.41F9.004F.0041.

43FA.0008.2149 150 DATA 009A.4ED0.41F9.0005.8010. 20BC,4EF8,0140

160 DATA 217C,4EF8,014A,31A4,45FA 0010.43F8.0140

170 DATA 721F,22DA,51C9,FFFC,4ED0, 31C0,0152,4EF9 180 DATA 0005.A838.41FA.001C.7000. 1028.0000.D0C0

190 DATA 43F9,0006,3000,3018,D2D8, 3298,5340,66F8 200 DATA 4F75 0606 0C12 1C22 0001

280C.6012.0001 210 DATA 2180.600A.0002.2334.4A38. 046A.4A30.0001

220 DATA 2E36.6074.0002.2632.4A38. 0320,4A38,0000 230 DATA 0000,00164A84

WARP (Amiga) I don't really rate this game very highly

(erm... in fact I don't rate it at all) but Mark doesn't really care because he's hacked it anyway. Slap this into AmigaBasic, insert the game disk, cancel the two requesters (and no your copy isn't knackered) then run it. Shut your

infy lives will be yours.

10 REM WARP BY MARK LAWRENCE 20 T=0:X=0:DIM CHEAT%(1024) 30 READ AS: A=VAI ("&H"+ASI 40 WHILE ASO "X" 50 CHEAT%(X)=A:T=T+A 60 READ AS: A=VAL("&H"+AS) 70 WEND:READ A

80 IF T.- A THEN PRINT "ERROR"-STOP 90 C=VARPTR(CHEAT%(0)):CALL C 100 DATA 7F40 F98F7C30 2C78 0004 110 DATA 7202 7060 F988 4FAF FF3A 120 DATA 2840 6602 4F75 70FF 4FAF 130 DATA FEB6.2200.5280.67F2.4BEC 140 DATA 0048.3AC7.429D.3AC1.93C9 150 DATA 4EAE,FEDA,2AC0,2A8D,2B4D 160 DATA 0008 589D 4295 4REC 0008 170 DATA 1ABC 0005 41FD 0038 5C8D 180 DATA 2ACS 3ASS 41FA 0050 7000

190 DATA 7200 224C 4FAF FF44 4A80 200 DATA 66B2.7002.224C.49EC.0100 210 DATA 3340.001C.41E9.0024.20C7 220 DATA 20CC.4290.3346.0012.4EAE 230 DATA FE38 41FA 0032 3418 3018 240 DATA 721F,C240,EA48,D040,43F4 250 DATA 0000 32D8 51C9 FFFC 51CA 260 DATA FFEA.4EEC.000C.7472.6163 270 DATA 6B64.6973.6B2E.6465.7669 280 DATA 6365 0000 0003 0560 01EE 290 DATA 0E81,6000,0316,401E,51C8 300 DATA ECEN 41EA 0008 2E48 28A6 310 DATA 4FD7 41F9 0001 4FC0 30FC

320 DATA 4FF9 43FA 0008 2089 4FF8 330 DATA FEC6.4CDF.7FFF.43FA.0016 340 DATA 45E8.0066.7007.24D9.51C8 350 DATA FFFC.317C.6004.0060.4ED0 360 DATA 43F8,323C,4A79,31C1,2E34 370 DATA 31C1,7DBE,33C1,0001,2E34 380 DATA 33C1 0000 80C2 4FFR 1600 390 DATA 0000 X 01776103

CHAMBERS OF SHAOLIN (ST) Mark's final hack this month (phew) is

for infinite energy and more powerful punches and kicks in the fight sequence of this little beatarama. How does this man do so much so quickly? Amazing Anyway, type this lot into your ST, insert the Disk A and BLIN it

10 REM CHAMBERS OF SHAOLIN BY MARK LAWRENCE 20 T=0:OPTION BASE 1:DIM A%(1024):CHEAT=VARPTR(A%(1)) 30 DEF SEG=0:REM REMOVE THIS LINE

IF USING NEW BASIC 40 READ B\$:B=VAL("&H"+B\$) 50 WHILE B<&H10000 CHEAT+X.B:T=T+B:X=X+2:READ

B\$:B=VAL("&H"+B\$) 70 WEND 80 IF T<>B THEN PRINT "DATA

ERROR":STOP 90 CALL CHEAT 100 DATA 42A7.3F3C 0020.4F41.2C78.

1) Load Workbench.

then Basic. 2) Type the listing in EXACTLY as shown, 3) Insert a blank disk and SAVE the program for future use. 4) Remove the blank disk and insert the original game disk. If you get requesters saying your disk is up the spout, ignore non-DOS format and can't be

them. It's simply because they're read except by the protection system. 5) RUN the program and the game will load with infy Rainbow pyjamas (or whatever). If you are trying to use the POKES with a cracked copy of the game, don't bother because it won't work. Serves you right for being a pirate.

04C6,3EBC,0001 110 DATA 2F0E,2F3C,0004,0002,4E4D, 4FF9.0008.0000

120 DATA 41FA 001F 3418 224F 7200 3018.0380.6702 130 DATA 3218.D2C0.32D8.51C9.FFFC.

51CA,FFEA,4ED6 140 DATA 0001 00ED 0007 2E3C 0004 D37B,7402,7600 150 DATA 387C 8600 4F75 019F002F

41FA.0008.3B48 160 DATA F220.4E75.41FA.0012.43F8.

0B24.7020.32D8 170 DATA 51C8,FFFC,4EF8,0800,6144. 4DF8,0C8E,612A

180 DATA 31FC,4A79,28EC,21FC,0478, 0028.2872.4F90

190 DATA 4A87.67D2.4DF8.0CFE.6110. 31FC.4A79.6D54 200 DATA 4278.6DF8.4278.6FDA.4ED0

4EB8,0D0C,41F8 210 DATA 2000,303C,C350,4EF8,1440, 0018205D



TLESS GULLY

truggling with a game your mates cracked aeons ago and generally feeling a bit of a bimbo? Well in that case you've found the right page so now go and read it somewhere secret and solitary like um... the toilet and if it doesn't sort out that little problem for you, then let's face it you are a bimbo



For all those who are by now totally backed off 'cos their brothers, sisters, parents and family pets keep turning up with their mates saving 'Oooh, come and look at this game, it's just like a cartoon... go on Billy, play that Space Ace one again.', this tip from Omer Barak of Israel, might help. Pause the game during play, and type 'DODEMODEXTER', and the game will play itself like a huge cartoon. You, meanwhile, can go and make a coffee until they all naff off again and you can get back to your computer.

Press the HELP key at any time for extra jumps and razors. So says A. Hawksby of Merseyside.

Jimbo M. writes in with a couple of penalty style tinettes. When taking a penalty against the computer, set your joystick to 'autofire', then wait until the ball is just past the goalie before shooting. This should guarantee a goal every time. In two player mode, when you are in the nets against a penalty setting your joystick to 'autofire' before the penalty is taken should result in a save

A 'sort of' tip from Chris

Greenwood, Very 'sort of' Whilst racing round the stunt track: "Aim at the bridge jump and time it so that you are at maximum speed when you take off. When you eventually land you, your car and anything coming towards you will ntegrate into about 500 zillion pieces."

Er, great Chris, Don't call us...

Type in 'CASTOR' at any time during play, and the screen should flash green for a second or so. Once the game starts properly again, both of your ships will be invulnerable.

the bottom right of the screen. When your partner passes the ball to you, slam it straight ahead of

you. The computer's returns invariably end up off the court, an it should be fairly easy to win with this on C an little glitch. Thanks go to Simon Jones of Pipe N Merseyside for that one

On one player quide your man to

A quick quide to Level one warps from Sean Miller of Surrey. Level 1.1: At the end of this level there are three platforms. Stand on the highest and shoot left whilst jumping. A warp will

ST A

omi

appear, 1.2: Jump up two levels at the beginning and fire left for another warp. 1.3: Get a balloon, go up and right, then down, keeping next to the left hand wall About two inches from the floor fire 14: Go through the water and up until you reach a platform with two letters on it. Walk left whilst firing for yet another warn



A picotip for level one from M.J. Taylor of Darwen in Lancashire. Give your ship the most powerful laser and on reaching the meanie at the end of level one, pull it back to the mid left of the screen, set tick on autofire and leave 'em to it



Kelly's Heroes returns for a second thrilling instalment. Have letters en flooding in? Have the ZERO posties been complaining about all the extra mail? Er... no. actually.

hat ho mateys. The second Kelly's Heroes already and no one's written to me yet. That's because at the time of writing, the first one hasn't hit the streets yet, but hopefully I should have some genuine mail next time round. In the meantime, we managed to remove a few letters from Binky's carcass, which at the time was still tangled up on the barbed wire at the Swiss border, Tsk. The things people leave lying around.

The first letter is from P. Minola of Wakefield, who wants some help on Gauntlet II, namely 'how do you find the secret rooms?' I didn't know there were any myself, but fortunately the bods at US Gold were on hand to help. Once you have cleared a dungeon, they sez, retrace your steps

collecting all the super shots as you do. Don't use your fire button and when you then go to the exit you will end up in the secret rooms. Simple eh? Lee Harper was one of the fortunate many who got an

ST last Christmas, along with the Power Pack, Unfortunately, he's not doing too well with Predator, so he turned to Binky (R.I.P.) for help. Luckily for Lee, we know a bit about this game. Hitting the F10 key whilst playing should give you a full energy ratio which could make things a little easier vep, it's as simple as that,

Nebulus, that absolutely stunning game from John Phillips, has recently been given a new lease of life in a PC version. No cheat for that one I'm afraid but for those of you stuck in the ST or Amiga versions, typing 'HELLOIAMJMP' should give you infinite lives

Finally, a plea for help. D.C. Moore wants help on the Amiga version of H.A.T.E., the Gremlin game we reviewed yonks back, and also Xenon. If anyone out there knows of a cheat, a playing tip or even a POKE for these, drop Kelly's Heroes a line. Likewise, if you're stuck in a dungeon with no sign of an exit, keep getting killed by the alien on level 52 or simply want to see the final screen of a game, put pen to paper and we'll get 'Ver Lads' to straighten it out. Pip Pip.



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The Games Machine Star Player Award 83% "A puzzle game of great ingenuity and addictivity
Pice Mania is simple in concept, fiendishly hallenging in play, and attractive to look at 7zan Sizzler

Absolutely guaranteed to drive you round the

Amiga Computing Excellence Award 95% "A game with a game play that shines" Game Players Award USA Best PC strategy game of 1989

















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In the Studio

Well, Brian, with the impending release of Virain's World Cup Soccer '90. how do you rate the game's chances?

It looks like a hot property to me .limmy it's a coin-op conversion with close-up view of goals from the erspective of either the strike or the goalkeeper!

Why ave, man, and what aboot the opendous free kicks goourl kicks and thrower inc?

Yes, Laurie, the two player simultaneous action...









Oar one pleves against the mpewtor, Jim







First prize, courtesy of Virgin Mastertronic, is a stupendous one week's residential course on a Bobby Charlon Football whileding. Fronty housing your foots skill, meeting top the patrol Holidoy, Fronty Housing your foots skill, meeting top the patrol House of the P

Back in the Studio

The 'What You Have To Do Soccer Round-up

With such special prizes at stake, you can ect some tough opposition from the competition. What do the players have to do Greavsie?

Well, pictchured above you can see the England squad en route to the Wurl' Cup in Italy. Hidden in the nicture are several Wurld Cups, and what we want you to do is to find 'em all

Ho ho, that's right, Jum, then jot doon how many yer can see on the coppon below



WP COMPO!!







CE!

neous

- Only readers aged 6-18 are eligible for the first
 - prize. Second and third prizes are available to all.
 World cup soccer '90 is available on ST and Amiga Any members of the Virgin Mastertronic or ZERO
 - Entries received after May 31st 1990 will be
- The Ed is the Ref for this compo so don't aroue or

you fancy the readers' chances, Laurie?	heeyar with the right combination of answers, man."
(Reader's voice) I think there are	World Cups in the pict
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+ MONITOR

VIA SWITCH

Tim Ponting frequently tells porkie-pies about being 'a prominent

member of Mensa'. Strappina him into a chair with three new 'puzzle games' seemed like a good way of

bringing him down a peg or three...

E-MOTION

US Gold/ST £19.99/Aming 8 PC £24 99/Out Now F-Motion is all about



population control The idea is to band away like an armed policeman without creating babies. Or something like that.

arrow on top showing the direction in which you're facing. Knocking balls of the same colour together causes them to disappear. If, by some careless accident, two orbs of different colours collide. baby balls are produced. Being a good cannibal you eat them, because if you don't they grow into big balls themselves of yet another colou

Darwinism has never been so annoying. The idea is to get rid of all the balls before they explode and it ain't easy mainly because your thinny is



awfully difficult to control E-Motion is a game you'll either love or hate. It requires a good deal more joystick juggling than most puzzle games, which will almost certainly make it or break it depending on your point of view. But no matter how fast your reflexes a dumb move can shell disaster as the population on screen takes off like rabbits on an 18-30 holiday. A complete load of balls. In the best possible taste





ATOMIX

Thalion (Grandslam)/Amiga. ST & PC £19.99/Out Now



Apparently endorsed by Albert Einstein straggly hairy bits appear on the title screen). Atomix is rather like Lego for the

nuclear physicist. You're presented with a maze around which atoms are scattered and you have to build the molecule shown at the corner of the screen within a certain time limit by moving them horizontally or vertically

Things are hampered by the fact that when you move an atom, it continues until it hits an obstacle. This makes fine positioning a bit of a nightmare. It requires the same sort of mind as those little tile games where you were supposed to form the words GOAT. RULE, DIET, and CAB within a square frame by sliding the bits around. It's intriquing at first but a bit repetitive until you get the passwords to skip to the real







This knee-tremblingly addictive Tetris-wi knobs-on 16-bit conversion come ard on the heels of

KLAX

its arcade release: somebody somewhere obviously thinks it's a licence to print money. And they're not far wron Klax is one of those only one more go, honest' type of games, with dep and subtlety that grows with every

The rules are dead simple. Coloured ricks roll one by one down a table towards your paddle at the bottom.
You have to collect the bricks and pile them up below the

addle in such a way at they form vertical orizontal or diagonal es of the same colour at which point a 'Klax'

is made and they vanish. Fach level has a target for its completion either a points total or a number of specific types of 'Klax' to make. Up to five bricks may be eld on the paddle at the same time, allowing ou some control over e order in which you ump them. You can

Domark/ST & Amiga £19.99/PC £24.99/Out Now also use the paddle to knock a brick

back temporarily to pick up another brick first. Once all five piles reach five high, you're stuffed. After a few plays, you begin to realise the depth of strategies available to you as patterns begin to etch themselves indelibly into the grey matter. Create one 'Klax' and if you're smart, it'll trigger off another as the bricks disappear. There's only one drawback: the graphics aren't can be easily confused and the paddle position misread at vital moments. But that minor quibble aside. Klax is a real hooker.







Allo allo! This is where ZERO puts on a beret and a string of clichés to take a look at old games on new formats.

On y va?

TOOBIN

Domark/£24.99/Out Nov

Pauls Some people say that Toobin was a big hit in the Arcades, then again some people will say anything. If it was a hit I really don't understand why since it's neither

interesting nor attractive.

Toobin is all about shooting rapids but instead of doing this in a cance you're in a rubber ring which is about as controllable.



as a Triumph 750 without handlebars. This is rather unfortunate as you have to paddle your way past obstacles ranging from vicious punks to hungry crocs with only a few old coke cans to protect yourself.

rew oid coke clars to protect yoursier. Control is obviously hampened by the flow of the tide which also has a nasty tendency to speed you up just as you're in the middle of a particularly tricky mirating obstacles are the score cards which obscure the top corners of the screen. Good thinking boys, why not just slap them right in the middle? The graphics themselves look like a

straight port from a Sinclair game and not a very good one at that. A bit of a novelty game which, once the novelty has worn off, will probably sink to the bottom of most games piles. (Ouch.Ed.)

SRAPHICS (S) ADDICTIVENESS (S)
SOUND (S) EXECUTION (4)

OPERATION Thunderbolt



an/£19.99/Out Now

Paul: I once met a man in a pub whose friend's younger sister knew a bloke who had never even heard of Operation Thunderbolt. This was a bit of a shock because thought everybody knew about Operation Thunderbolt.

remaps ne was Weisn.
For the benefit of the man in the pub's friend's sister's friend
peration Thunderbol' is a sequel to Operation Wolf and is all about
illian associates sensitive if they're foreign.

The action takes place over seven levels of vertically and horizontal scrolling action. Scrolling is smooth and the opposing sprines are both well drawn and well canimated. This version loses out to the Amiga somewhat in its sound which is a bit thin. Red enthusiasts will be disappointed to hear that the dags and cats no longer yelp when shot. What the 57 version loss? I changed is the difficulty of the game.

ng to be easy especially when you've only a vague bullets are goi bullets are goi old Arabian pr

"Man who fail sights will not sights will not

bullets are going. As the hoars old Arabian proverb goes:

"Man who fails to get laser sights will not live to see the next series of ALF."

SOLDIER 2000

Paul: Soldier 2000 is a

shoot'em up not a million miles removed from Operation Thunderbolt. Hostages have to be rescued and you're the only man, or in this case woman, for the job. After visiting the armoury to select weapons and armour (paying careful attention to weight) you

NHORV N

gird your loins and go into action.

Action takes place in rooms and corridors. The corridors are safer but not exactly littered with hostages. The rooms, which are viewed in first person perspective, are full of hostages but have more terrorists than you can count on the bullets of one magazine. To add to your problems the lights keep going out thist work of the problems are problems to the problems the lights keep going out thist where your infa-red sights come in., or would, if they ever bloody well worked.

Soldier 2000 is a tough shoot 'em up in both senses of the word. It's very difficult to complete and if you shoot anyon they collapse into a heap of bloody rags. It's not particularly original but as far as it goes it's pretty good.

SOUND TO EXECUTION (2)

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CONSOLE ACTION

INSIDE

There really
is an
Amstrad
console

Sega RC Grand Prix and Slap Shoot

Pipe Mania for Gameboy and Nintendo

Fire & Forget II storms onto the Sega

Megadrive version of Dragon's Lair

Games coming soon for the Super Grafx

Plus news, reviews, tips and cheats SNAKES ALIVE! IT'S SALAMANDER ATARI LYNX
ATARI VCS
KONIX
NINTENDO ES
NINTENDO GAME BOY
PC ENGINE
SEGA MS
SEGA MEGA DRIVE
SUPER GRAFX



TATSUJIN
Coin-op quality shoot 'em
up on the Megadrive.

SPECIAL





See how US Gold's Gauntlet and Impossible Mission are shaping up on the Sega.

tet loose with *Life Force* on the Ninterplo Entertainment System

ZERO 79



is a shadow in the darkness. as elusive as a dream. High above the seamy streets of GOTHAM, he is a criminal's nightmare. The only hope for a desperate city - BATMAN

















THE HOTTEST COIN-OF

"This is definitely the best film tie-in to date, and is an utterly superb game in its own right - don't miss it."

PART MAN... PART MACHINE L COP... ROBOCO















QUICKIES

nes are mis minute working of to get a Sega Mega Drive sion of the classic laser disl me ready for this Christmas ow! That will certainly be rth looking forward to.

nment System and

You'll soon be able t rent Sega games fro columbia video outlet

RCA/Colu

or count belo

1000 000

ANOTHER ONE IN THE HAND

down concerning NFC's proposed IIII palm-top PC Engine than Sega decides to stir things up again. The company has just announced that it too is to launch a hand-held console A colour hand-held Sega based on

existing Master System technology is expected to be announced - if not launched - at a Japanese technology trade fair this week.

The console will be able to run existing Sega games on smart card format – ironic really as a few months ago Sega wanted to phase out the credit card-sized games due to the flimsy nature of the format. This bodes well for the machine's future as it already has a huge software base to start from As Atari are discovering, it's all very well having a high-tech piece of hand-held kit but if the software's not there, you're not going to get many supporters. Although no price or release date

has been confirmed for the Sega machine, industry pundits reckon that the price will fall somewhere between

the Game Roy and Atari Lyny With all the hand-held consoles that have been released or announced of late, you're going to need a very large palm to carry them all.



held due for imminent release in

INTO THE FIRE

es, these pictures really are from a forthcoming Master System game called Fire And Forget II. French software house Titus has been given the go-ahead by Sega to release three Sega games during the next year. Fire And Forget II is the first

FF II is a racing game in which the ctive is to destroy anything lying in your path. The graphics are absolutely astounding and the speed at which things move is also impressive.

According to Titus' boss, Eric Caen, the Japanese thought FFII was technically the most brilliant game they had seen But who cares about technicalities ? If it plays as well as it looks, you're in for a treat and what's more, it's out soon

Fire and Forget II on the Sega Master System. Cars, colours and cacti - what re could you want?



car but how are you going to get the two vehicles flying overhead?

ome months ago Amstrad

reduced all the components inside the Amstrad CPC computer to fit on half the original circuit board. Cost cutting? Far from it: the original expense incurred in getting it to the compact size would have been phenomenal. Although the reasons for reducing

the machine's circuit board weren't appreciated at the time, it all becomes

HALF A CPC clear now that Amstrad are set to

launch a console based on CPC technology. A console the size of a CPC would be ridiculous! Software houses both sides of the

Channel have confirmed that there is to be an Amstrad console as software development has already started taking place. Unfortunately Amstrad have issued all manner of non-disclosure agreements to software houses.

making it impossible for them to revea the juicy details. However, what can be gleaned is

that the machine will run existing CPC software. The games will, of course, have to be converted to cartridge format before they can be used. The Amstrad console will have an enhanced palette and will be able to access more memory than the existing CPC range.

STAY A WHILE.

■ Two absolutely stunning Sega games are currently being developed by Birmingham-based US Gold. Richard Monteiro went to investigate and stayed forever.

f you played it on a Commodore 64 you will never forget the game's opening phrase: 'Stay a while... stay forever!' If you've got a Sega you'll soon be hearing the very same words. Yes, US Gold are in the thick of producing Impossible Mission. But that's not all the monster arcade hit Gauntlet is also

being converted to the Sega. Gary Priest, former Gremlin programmer and creator of games such as Basil The Great Mouse Detective, Hot much as the original was liked by everyone. Of course, the graphics have been touched up, there's more colour and the gameplay has also been improved. But apart from that little is different. I'll even get the same digitised sneech in the game."

The game is due for release in three or four months time: Gary has been working on it for four and a half months. It already looks very impressive. The main character is beautifully animated and control is

exceptionally smooth. "It's a great feeling Even the ST version's an ordinary PC running a Z80 writing a game for a machine that no one outside Japan has used against the Sega's.

before," enthused Garv. "Programming the machine isn't too bad. But it's impossible to access screen memory directly: it's like programming through a keyhole which can be time consuming. The Sega has got hardware sprites and 32 colours can be used from two palettes, so it's possible to have ST-

like graphics on the machine albeit in a slightly lower resolution." Gauntlet, currently being programmed by Tony Porter, looks equally impressive. Even when the action gets hectic and there are screenfuls of phosts or other characters. there is no flicker or slowdown. The game is going to be a huge hit. It's a more accurate conversion than any of the other 8bit versions. Even the ST version's scroll looks sick against the Sega's.

Why do many Sega games suffer so badly from flicker when there are several sprites on the screen? According to Gary it's due to poor programming techniques: "It's only possible to have eight sprites on a line which can be eight nixels wide (so essentially you can only have 64 pixels worth of sprites on a line). Rather than cutting down the game, programmers will make the game as similar to other versions as possible regardless of how it finally looks or plays. Plotting another sprite after the eighth will make the first one disappear. As sprites are plotted and unplotted on screen quickly, there aren't long gaps between a sprite disappearing and reappearing. However, it's notice-able enough to get the flicker effect." Gauntlet gets round flicker by using

character graphics rather than sprites. The often dubious quality of some of the Sega games is down to the strange programming habits of the Japanese. Generally there are around six people working on a game for a year. It's the way developers recruit programmers



that is bizarre; they put an ad in the local rag asking for anyone interested in computing to contact them. The developers then train the new recruits and get them to join a team of novices to start work on a game. Established programmers aren't even considered.

Development takes place on

assembler, Z80 Probe – which takes the place of a Z80 chip plugs into the Sega's Z80 socket and gives the coder complete and constant control over the chip. A RAM cartridge is used for storing the

game rather than a ROM card. Downloading code to the cartridge is fine but not as fast as PDS. There's nothing flash about the kit; it's functional and easy to use. Astonishingly US Gold are working

on Atari 7800 games. Bob Armour has already produced one, Tower Toppler. and is currently working Gauntlet. Although Tower Toppler hasn't appeared in the LIK - presumably due to the fact that the 7800 hasn't been marketed particularly well here. There are around

two million consoles in the States. The 7800 development kit comprises the following: a Mega ST running Atari's proprietary combination 6502/68000 assembler, lead from ST to 7800 RAM cartridge and downloading software.







Year II is doing Impossible Mission. "I've had the C64 version alongside me and am trying to get the Sega version to be as similar to it as possible," admitted Gary. "Most of the graphics and animation have been ported across from the C64 to the Sega. I don't want to change the game too

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Atari's BAM

IFE FORCE

Konami/\$29.95/Nintendo

"Holy slithering sensations, "Holy slithering sensations Batman, Just wriggle over here and take a look at this. I think we're done for." "You're right. Robin, but tell me, what on earth are we

"Well, it's going to be a long time before we appear in a console game so I

thought I'd make the most of it now." (That's it you two! Hop it! Ed.) "Do you know, Boy Wonder the

trouble with some people..." (Gol Ed.)

You'll know it better as Salamander. Well you would if you'd played it in the arcades. Like many coin-op conversions for the Nintendo that appear in the UK. the original arcade name has been distorted for some reason. Ghosts 'N' Goblins, for instance, appeared as Ghost 'N Goblins on the Nintendo. And, yes, there is no apostrophe after the 'n'.

Generally the name changes are sub and it's not too hard to work out what the original game was called. But the distortion from Salamander to Life Force is guite something. Nuff said!

"Holy Tedium! Doesn't he go on. Ratman, Very boring... (Get the batwing out of here! Ed.)

Life Force is a one or two player simultaneous shoot 'em up. There are six levels; odd-numbered levels are horizontally scrolling while even-

numbered levels are vertically scrolling Get this - the whole reason you're shootin' up the place is because some planet-eating alien called Zelos is chomping away at the galaxy. Trouble is, the alien took one bite too many and now you're inside him. The only way you're going to get out is by soaring (sawing - geddit!) through his guts, hammering his hormones, blasting his ba... (yes, we've got the idea. Ed.). Stop





You've got to watch your goolies as those groping hands get everywhere. Looks like you're in for a fondle 'cos the reproducing brick has cut off the



breakfast. Or is it after the chicken



Blasting certain enemy craft will result in power pods being left behind. You can capture the pods to increase your power-up potential from speed up to force field.

THE PICK OF THE POWER-UP PODS



Allows you to manoeuvre r quickly. Can be vital for dodging endof-level guardians.

Enables you to fire twin Destructo

rockets. Aliens glued to the sides of a level are soon destroyed with these.

This provides you with serious destructive capabilities. The best

PLUTONIC LASER

weapon to have.

-00000

RIPPLE LASER Starts from a small points and moves out like rippies in a pond. Useful for attacking enemies at long distances.

Me thinks this get translated incorrectly mewhere along the line. What's an Option? The word is meaningless in this context. What you get is up to two outsiders. Both of which fire cannon shots.



Protective shield which will prevent aliens and bullets from harming you. It's good, but don't rely too heavily on it.



You're entangled in a spaghetti jungk The only thing to do is eat your way out. Yum, and those must be the meatballs up ahead.



You've made it to level 2. Things move vertically rather than horizontally. Bumping into those rocks will destroy you. Picking up the star-shaped objects ahead will give you extra weapons.

20010480 HI 0050200 2F

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interrupting Ed, I was only going to say blasting his baseball hat! Erm, and you win by blowing the alien's heart out Easy. (well maybe not!)

You fly around the alien's intestines in a Vic Viper - a very expensive piece of kit capable of doing some serious damage to anyone's insides. Your partner flies in a RoadBritish destroyer. RoadBritish? What a daft name.

The aliens that attack at the beginning of each stage are easily disposed of. They only serve as cannon fodder and leave power-up pods behind when shot. Capturing the pods will allow you to increase your power-up potential. The more pods you have, the bigger the size of your gun. For instance, one god will give you a speed up, two pods will let you have missiles, three will give you ripple lasers and so on (see the box for further details).

No zone is the same. The graphics and aliens are vastly different from one stage to another. The only thing that remains consistent is your space craft and the extra weapons you can pick up. Stage 1 has you flying through the Phenom Galaxy (amazing what Zelos manages to cram into his stomach) avoiding Belbeims (nasty spikes which ut from the floor and ceiling), Death Hands (gropers that'll crush your privates), Sharpcrossers and Octas. As you progress through the levels

you'll meet Ugs, Balganis, Gremlins, Phoenixes, Prowlers, Fire Spheres, Spit Balls, Tabuli, Jellups, Bamudas, Lashes, Crash Bams (someone's running short of ideas), Glopters, Amkarkhand Heads and Iron Maidens At the end of each level you'll meet

the customary guardian who must be defeated before access to the next level s permitted. The end-of-level aliens are huge and very smoothly animated, It's not a good idea to admire them though, as they do serious damage to After defeating Golem, Cruiser Tetron, Intruder, Tutankhamanattack (!) and Giga, you get to battle Zelos' heart and

Ok. so it's a little late coming "Waddaya mean? Robin and I have been here throughout the ordeal!" (Cripes! I thought I told you two to batmobile off! Ed.) Who cares if Life Force has taken so

long to arrive? It is spectacular; it ranks amongst the elite of Nintendo games. And wouldn't look out of place on a pedestal next to Super Mario Bros. (So you liked it? Ed.) The graphics and gameplay are excellent.

THE VERDICT 91



Mana from heaven! Mana... that's a very big word. We know a song about that one, don't we Billy? Mana-mana, doo-doooo, do-doo-

CHEAT!

Crumbs, it's the corner crammed with craftiness, charlatanism and collusion for your console carts.

AZTEC

imes when the character throws the noney at the others. Press the pad once to the left and once downwards when the haracters all move to the left. A face will ppear in the top right of the screen ignifying that you can select the starting

TIGER HELI

Nintendo
Hold down buttons A and B before the title
screen appear to find yourself transported
back to the level you last died on.

SHINOBI

ess a diagonal and button 2 on the title een to be awarded with a start-on-any-el feature

CASTLEVANIA

Jump over the castle entrance at the coof the garden to collect a money bag. Likewise, hit the right side of the plat situated by the last black leopard for money bag.

ENDURO RACER

Sega Press Reset followed by up, down, left and right on joypad 1 while the title screen is being displayed. You will nov able to select the start round.

DRAGON SPIRIT

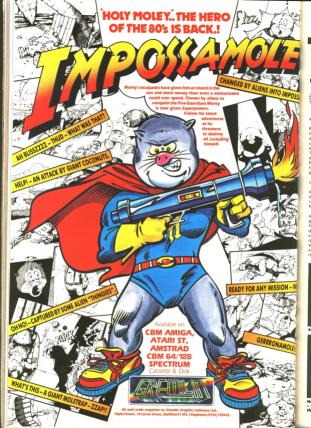
PC Engine
Push and hold Run and Select. Push up
once, let go of Run and Select. Push do
twice, right twice, hit button I and then
button II. You should hear a ping sound
You now have two more continues from
the stage you lost died on. You also ho
three lives with each continue.

TRAP SHOOTING

or our need the light phaser for this to work he indicator telling you how many traps free left will start flashing. On the fifth lash the first trap will be shot. You must ire immediately. This ensures you get at last one trap and 5000 points. lovid Aitken, Glasgow.

It's good to have an unusual tip, David. For that you're getting an unusual game: Psycho Fox.

TOP TIP FREERIES



TATSUJIN



Seaa/\$29.95/Sega Mega Drive A game all about



tangerines...? And pip-free iobbies at that. Mmmmmm. Whatever next? Your aim is to stop the Munchkins from depleting the Universe's stock of life-giving orange juice. OK, so there aren't really any

Munchkins in this game, but there are lots of oranges Frm, well, actually there aren't any actual oranges or tangerines or clementines either. Sadly there aren't even any satsumas. In a game called Tatsuiin you really would expect at least something about the Man from Del Monte, It's a disgrace, a wasted opportunity, I'm off, It's not worth reviewing a game that doesn't feature oranges... (Oh ao on, we'll bring on the

oranges at half-time. Ed.) Well. Tatsuiin is of course straight out of the arcades, so it's only likely to be one of three things: a beat 'em up, a racing game or a shoot 'em up, It is, in fact, a shoot 'em up. No surprises there

The galaxy scrolls vertically past you and brings with it all manner of grotesque life forms. You being the friendly shoot-first-don't-bother-about questions person that you are... erm. shoot first and don't bother asking questions. So, really, you don't know why you're blasting aliens. Sorry, I'm afraid I can't help you either 'cos the mission briefing is in Japanese.



- NEAR



and the scenery's so beautiful - I think I'll take my holidays now.

You cruise around celestial bodies in a craft equipped with three-way cannon fire and three smart bombs. Shooting skull-like ships will result in a bonus of sorts being left. An 'S' symbol provides your ship with speed-up (it's very easy to collect too many of these making it difficult to control your craft), a 'B' gives you an extra smart bomb and a 'P awards you with a power-up.

When shooting aliens, it's possible you'll be left with a red, blue or green gem. All change the type of weapon you use. A red gem will reward you with three-way cannon fire - obviously, if you already have this there will be no change to your weapon. The blue gem provides you with a lethal holt of blue heat-seeking laser energy. Finally, the green gem gives you a very powerful

Back to the 'P's. Once you've collected five of them, your weapon becomes three times as powerful. If you had the laser, you'll now have three beams of energy rather than one Similarly, if you had the three-way cannon fire, you'll suddenly get nineway cannon fire. Yeah! Serious destructive power! But that's only half the story. Collecting a further five 'P's will expand your weapon system even further. Things get very silly if you manage to survive this long. Seriously, there is little room for anything else on the screen when you've got five writhing bolts of laser erupting from your ship. You have to work hard at dving when you've got that much fire power That's it! I'm not going any further

until I've had my oranges. (Oh do shut up. Here take these, Ed.) Mmmm...There are five levels to get

through before you meet the mighty Dogurava. Finish him off and you finish your worries. Trouble is it's tough getting there. It's tough to know where one level ends and another begins because after defeating an end-of-level guardian, you get a few waves of smaller aliens. Presumably these are the hangers-on; the last of the pathetic resistance. The on-going onslaught is very enjoyable as there is absolutely no let up. No inter-level intermissions and no break in concentration Take a good game from the arcade

and convert it to the Sega Mega Drive. Result: arcade machine in the home. Like so many coin-op conversions on the Mega Drive. Tatsuiin is every bit as playable as the original. Even the graphics and sound are on a par with those of the arcade machine. Buy it!

THE VERDICT 87

POWER SUPREME Collecting the right objects can boost

RED GEM





The red gem gives you ti ne-way cannon or nine-way cannon p all shields depending on the number



BLUE GEM







olts of writhing laser energy are to be ad from the blue gom. Normal fire por is five lethal rays of energy.



GREEN GEM









THE PRICE IS RIGHT Saving up for your poll tax bill and

consequently considerably short of readdies!? Hmmm... Maybe you'd better skip the full pricers and peruse this month's budgets.

ITALIA '90

Codemasters/£4.99 Amiga /ST



David: With the World Cup being played in Italy this Summer, it was a pretty safe bet to expect eight trillion footie games to appear on the market. Here's the Codies' offering. cunningly titled Italia '90. It's actually two games in one, for not only is there

footie game where you play against the computer or a chum, or you and a chum both play the computer, but also a training game. This has an indoor part where you jovstick waggle against the clock or a nal nerforming sit-uns, press-uns etcetera, and an outdoor section where you can run the nitch dribble around cones and practice penalties (both as keeper and

the usual arcade

taker). Okay so the matcholay may be a poor man's Kick Off and has a few graphic glitches, but with extra options, an additional game, and at a quarter of the price of the aforementioned classic, it's not bad at all.

OVERALL SCORE 85

David:

Hunter

Killer is a

submarine

sim set in

OVERALL SCORE 80

BATTLESHIPS

Encore/£9.99 ST /Amiga David: Since time in

someone's stumbled onto a successful formula there have been loads of attempts to cash in on the idea and 'improve' upon it.

Well, that time-honoured classic game Battleships has been no exception and here's the computer version courtesy of Elite's budget label Encore. Basically it's a competent conversion. with slight variations on the original gameplay. Instead of one shot each in turn, you get loads! (Well, four unless you opt for 'Salvo's On' where it's dependent upon the number of ships you have.) There's an animated sequence where your shots are executed and then it's back to the grid again. Sink all the enemy fleet, with at least one of

your own surviving, and you've won. Er... and that's it really. Eighty two 'pee' for two biros and an exercise book in our local newsagents or £9.99 on ST or Amiga. The choice is yours. **OVERALL SCORE**

GARRISON II

Highlights/£14.99 ST/Amigg David: This game from German software house

Rainbow Arts, is the follow up to their first Garrison name (also available on the Highlights budget label) Resically the two games are straight rip offs of Gauntlet I or II (but a tad pricier)

For anyone not familiar with this classic formula, we're basically talking about an overhead viewpoint sword and



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to zan and treasure to collect. Garison III promises 128 levels with the fifth level and above randomly greated by the computer. You can play a wizard, dwarf etc on a quest to find a herb, the homeopathic remedy for a beautiful princess' ailments. There's also a multiplayer option, so long as only two players play at a time. Basically the game is a Gauntlet clone

- not as good as the original and a tad more expensive.

HUNTER KILLER



that excellent German mini-series Das Boot won't be too disappointed with the atmosphere of this game, as you sit at the bottom of the ocean while Jap destroyers circle your position 'pinging' their sonar at you! Blimey! Nail-biting stuff and no mistake. Maybe not as refined as Microprose's Silent Service or the forthcoming 688 Attack Sub from Electronic Arts, but for a measely five

OVERALL SCORE 89

88 ZERO

sovs who's complaining!



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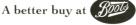
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What have a Housemartin, music and Jason Donavon got in common? Not a areat deal. except Steve 'Cobber' Phillips is ZERO's answer to the charttopping Aussie heart throb, and this month he not only talks MIDI but also interviews former Housemartin and now Beats International bod. Norman Cook!





6 NORMAN'S WISDOM

recognisable, Norman Cook used to he one quarter of The Housemartins the bass guitar playing quarter - to be precise. In the days before Kylie and 'Jase' invaded and successfully held the Top Ten against all odds, the Mad 'Martins (complete with the spots that Kylie and Jase go to such lengths to conceal) gave us some of the sweetest pop music of the day. Since then lead singer Paul Heaton has gone on to challenge the Aussie invasion with The Beautiful South and Norman... Well what has Norman been up to? The story actually begins in the days

before the 'Martins, when Norm used to spin records as a nightclub DJ. In those days DJ records were frowned upon by the mighty

record

companies

and Norman was one of many pioneers who were struggling to get themselves heard. But while he was making wacky 'Martins vids, the musical barriers were being broken down, and he's now been able to return to his turntables with rather more commercial success. Last year his single Blame It On The Bassline charted, and his production work with Double Trouble and the Rebel MC, Vanessa Williams, The Real Roxanne ("And others too numerous to remember") did him no harm at all Lined up are remixes for Cabaret Voltaire's Silver Bullet, Stetsasonic and Digital Underground. At the moment he's just charted with his Beats International

single Dub Be Good To Me. Most important of all is an album - not somebody else's, but Norman's first solo elpee. In fact, I've interrupted the final mixes (on your behalf, I might add) to talk about computers and music. Involved in the project are a variety of unlikely people including Billy Bragg and our very own Captain Sensible (I trust you caught the interview in ish two of ZERO), who played a bit of analog guitar. But back to computers - a cheerful and talkative Norman talle me that it wasn't exactly Tove at first sight'.

"I never actually hated computers," he says in his defence. "There are two things: a) I'd never touched a computer in my life - when I was at school we used to have discos to raise money to buy a school computer which was installed about a week before I left - so I'd never even touched one. I had a sort of fear of the unknown - everbody was talking about these computers and how they were going to take over our lives, and I had a phobia about them. And b), from a musical point of view, I don't like the unacceptable side of programmed electronic music - the Stock, Aitken and Waterman 'get a formula and a drum machine, and spend as little time and imagination in turning out a single.' I think I was wary of letting technology do all the dirty work and not leaving the musician's creativity in there. Having never understood how computers work, I assumed you'd say to the computer 'write me a hit song' and it'd do it by numbers or a formula. You sit there and press all the buttons and out comes a hit."

children? But who or what put a likeable ex-Housemartin 'right' about computers?

"Reing in studios where there were computers showed me that they didn't do anything for nowt - you still had to come up with the ideas. But then I got this other phobia about computers taking fifty times longer to do anything a musician could do. Being in the studio involved tons of sitting around watching someone slaving over a hot computer swearing at it, hitting it... I thought



'what's the point?' If I have a good idea, by the time I've turned that idea into computer language, I'd be bored and would have forgotten why I wanted to do it. I thought gut reaction ideas were stifled by the amount of time it seemed to take to implement them."

"I had a little hardware sequencer of my own that was very immediate, and I thought that was a much better way of using technology than using a computer. I spent three days in a studio with Billy Bragg trying to do a dance single, and for three days we sat and played Scalextric while the engineer tried to put our ideas into the computer - I'd tell him what I wanted and go and play Scalextric for two hours - he'd come back and say 'is this right?', I'd say 'no' and he'd be off for another two hours... It just bored and upset me. I found Scalextric instantly more gratifying than the computer. Billy used to win most of the time, he must have enent more time in studios playing it than me. It's the sign of a misspent musical career

"Then I went to a different studio and found an engineer who I thought was a computer whizz-kid who could do everything in two seconds. I brought my sequencer into the studio and he laughed at it - we'd be working away at opposite ends of the studio and he'd be doing my ideas quicker on the computer than I was on my sequencer. So then I thought computers were brilliant in the right hands. For two months I sat and watched the mouse flying across the screen going blip, blip, blip - I thought the bloke was a genius. Then one day he went to the toilet and I thought I'd try it myself and I found I was a computer genius too! It did seem amazing, 'cos I'd never touched a

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got

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s taking

Clenching his fist Norman emotionally recalls his computer phobia.



"I write everything in C, because there are no black notes, and then transpose it into the key is should be in "

computer before!"

It must be a good story – the hero gets the girl in the end. Okay, the good guy gets the computer in the end. And the computer in that finally won Norman's heart was a good of 'Atari ST running C-Lab Creator sequencing software Issee the software round-up in the last thrilling convinced endough to rush out and buy his own computer? He sure was – it was going to save him a lot of months of the software round the sure was – it was going to save him a lot of months.

"I didn't bother shopping around, I just went out and bought what they'd got in the studio – an ST and Creator. First of all I thought 'why am I paying for hours of studio time when all I'm doing is using the computer?". Then I thought I could hire a computer and a sampler rather than the whole studio. Then when I found out he price I thought 'why not buy it?".

"I think a lot of people who haven't had a lot of experience with computers expect them to cost five grand and take up half their house—that's what I i thought. But I was very disappointed that it didn't have one of those boxes full of tape (like they used to have on Joe 90) that's what I think computers should be—boxes covered in lights that occasionally take over the world."

Fine, fine, the analyst will be along shortly. So just what is it that a bassplaying Housemartin is going to get out of a megalomanic computer? Can making music with a micro really be as easy as sitting down with a few ideas and a little black (well, a sort of creamy grey box?

"Yeah, what I do is still limited by my knowledge of keyboards and arrangements, because I was never a keyboard player. Without a computer I would never have taken on making keyboard-based music—everything I do is still played on one finger. I write everything I do, because there are no black notes and then transpose it into the key it should be in. Computers are

black notes and then transpose it into the key it should be in. Computers are brilliant for little tricks like that. Ah the wonders of modern science. Er hold on though, what if the song is in a

minor key?
"Then I do it in A – it's still just white

notes..." For a minute there I thought we were

in trouble.

"What i'm glad about is being able to use a computer without turning into a computer without turning into a computer bores I rate about two points above train spotters in terms of the evolutionary cycle. I bought the computer, right, and I've never once opened the manual - which I think is a opened the manual - which I think is a work of the computer to do what I want it to do: I don't start saying only it can do this!" I'm sure I'm only using about 10 per cent of the capacity of the

computer but I'm certainly not getting

*Another thing I did was consciously not buy any computer games because every musiciant I talk to buys a computer to write songs on and their friends give them all these wild games to play and the properties of the properties of the properties up in that diversion instead of making music. Games players who think a computer is a bit like a new toy are about ten points above train sporters, but the nones who post their games to each other Dungeons And Dragons I'd put at the bottom of the evolutionary scale—just

below elephants... Heads down, all you arcade addicts.



Go on Norm, spin us a few tunes like in the good old days.

Hold on, what's this? A confession? "Actually I have got one game." I knew it, I knew it! "It was given away free with a

magazine – it's a police identikit thing. Have you seen that?"

"Remember those things with a magnet that were full of iron filings and you put on a blank face? It's like a hi-tech

version of that where you can put different eyes and noses and spots and warts and things on, and

you can move things around and colour things in... I must admit I spent about half an hour on that before I went and lost the disk."

Sounds to me like the perfect way to check out your new haircut before committing yourself to the horrors of Sweeny Todd!

"Yeah," agrees a bemused Norman, spotting another use for his Atari, "you can say 'what would I look like with a pink mohican?"."

Then again, making music doesn't sound like a bad alternative.

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ou know madness takes many forms - there's haliday madness flike some RETAIL) of the stuff we've seen over

Christmas where otherwise sane people spend lots of money on members of their family that they hate and then get wildly drunk to celebrate), there's car madness (where otherwise mild-mannered individuals get into a car and drive as if they've become part of a life-size shoot 'em up) and there's computer madness. Programmers, for example, ap blind and spotty and eventually forsake all their friends in favour of strings of 1's and '0's that give them nothing in return. But MIDI madness is an even more serious case. MIDI madness you see turns gentle, creative human beings into soulless It all starts when you decide that playing

proper instruments - like drums and quitars - is all just too dull and you want to make music that sounds as if it's come from the 21st century rather than the 12th. So you buy (borrow or steal) a synthesizer and it's not long before you're up to ver ears in black boxes (and up to ver neck in debt). Next you connect all this junk together, push a few buttons and you're away - sounding a tad like a speeded up R2D21 There's absolutely nothing you can't do - you can sound as if you can 'play' almost any instrument, you can correct all the cock-ups you make as you record the music into your sequencer, even steal from other peoples records with your sampler. You can do just about anything, that is, except sound like there was a human being (well, almost). involved in making the music. For some of us that's not a problem, but the rest of us turn to something called 'feel' or

	BEAT	1	1	2	9.	3		4	
ţ	BASS DRUM:	x				x			
PERF	SNARE:			×				×	
ď	HI-HAT:	X	Х	X	Х	X	Х	×	X
٥	BASS DRUM:	×				×			
ź١	SNARE:			X				×	
SWUNG	HI-HAT:	×	X	×	X	×	X	×	X

escaped from Playboy of Frankenstein, a Modern Prometheus, these functions can be found on most sequencers and sequencing software. In a nutshell (well, Christmas wasn't all that long ago and I'm still finding them in my health what these functions do is give some of the 'feel' of a musician to music that's been created too perfectly on a

So what do they do, these machines with human souls? To understand, we must first look at what makes human beings 'human' (No jokes about flatulence or body odour, please. Ed.) In musical terms, it's human error that stops a drummer, for example, sounding like a machine. Drummers aren't perfect and don't hit their drums exactly when they should - instead, the beats fall close to, but not on the beats. One simple way machines copy this imperfection is by delaying every other drum beat by a few



RIFF

milliseconds (thousandths of a second, or about the time it takes you to turn the radio

off when Kylie comes on). In this way the feeling of mechanical perfect timing is taken away (see Diagram 1). Of course it's not all that simple - what is? Sometimes human drummers deliberately

play behind the beat flater than they should). Sometimes this is to upset other musicians(i), but it can be used to make a sona feel more relaxed. Alternatively a drummer may play in front of the beat to make a song sound more urgent. And these rules can be applied to any sort of musician quitarist, saxophonist, chiropodist - and any sort of music - New Age, Space Age, Sond Age What our clever software has o do is to find ways of fooling you into selieving that there's some element of mperfection in the performance you're earing. What we're actually trying to do is he opposite of the quantization functions hat helped us turn a sloppy piece of laying into something presentable.

These tricks vary in cleverness and uccess - the delayed drum beats are okay. out the fact that it's every other beat that's delayed is rather a giveaway to our ears One alternative is to partially quantize what you've played - instead of moving every note into the perfect position, only the start of the notes might be moved. Or the start and end points might be moved together so that all the notes start in the right place but any uneven note lengths you've played will be left alone (see Diagram 2). Most



MIDI music

sequencing software these days will also let you advance or delay any of the parts you've recorded against all the others rather like a real drummer pushing or pulling the beat. Cunning, these pike. There's even one piece of software under development that's designed to give the 'feel' of different classical composers to the

music you composel Personally, I reckon that anyone who is clever enough to appreciate it can probably play it themselves already but that's progress for you By far the most useful 'feel' functions are

those that allow you to take the 'mistakes' or human error of one piece of music you've played and impose it on another. Suppose you've got the bass part 'feeling right', you can copy the same 'feel' for irregularity in the playing) over to the drum part - or any other. You can find functions like this in C-Labs' Creator and Notator or The Digital Muse's Virtuoso, for example, Another feature of Creator and Notator is their ability to give pre-defined 'feels' to your music - you could spice up your uninspired drum part with a dose of the funk... Then there's a machine called The Feel Factory. made by an American company called Aphex, whose only purpose in life is to let

ob Iweek dil elemeni or lile Inio your										
BEAT	1		2	BSS.	3		4			
BASS DRUM: SNARE:	X		ļ		x		Ļ			
HI-HAT:	X	X	x	X	x	X	x	X		
SNARE AFTER DELAY BY ECHO UNIT:			x				×			
DIAGRAM 3										

electronically created music. Again, if you can afford it, you probably don't really

This is all very interesting if you've got the cash to buy the kit that'll let you do all these things. But what if you're stuck on a budget and you still want to put some soul into your music? The lesson to be learnt is to do what the human musicians do - don't make everything perfect, because they sure can't. Instead of quantizing everything so that it's mechanical, leave just one or two parts alone to disturb the rest - this is particularly effective with drum parts. You could even try leaving out one part, the snare drum for instance, and playing it on its own after the rest of the song is finished as if you were a real drummer (a fate worse than death) playing with the 'rest of the band'. If you're using an echo unit of any sort (a digital delay, say), you can try delaying one part of the recorded music using that, just to hear what you can do by changing the timing. If you want to advance one part, try delaying everything else with

the echo - just remember to mix out the dry (undelayed) signal (see Diagram 3) And there we have it... so what's this month's conclusion? The secret of a lot of music's success is its feel and computer technology has a way of stealing it, so try anything you can to get it back. Until next time, may the feel be with you...







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lectronic Zoo is about to release Xinhas and it's looking like it's already going to be something special! It's part shoot 'em up and part 3D space flight sim and it's featured in an exclusive Underwraps this very ish! To celebrate this rather X-citing event, the rather generous folk at Electronic Zoo are offering a splendid satellite dish to the winner and 25 copies of their former release Battle Squadron as runners-up prizes! Just think, you'll never need to miss a Tyson fight again and Frank Bough will be back in your living room! Hurrah! Oh, and installation will be taken care of too. Yes, your dish will be 'pointed' at the Astra Comtel satellite bringing Sky Movies, MTV and six or so other groovy channels! Fancy that? Then

... Dish ish What You Do! There's a common factor in this compoisn't there? That's right, it's space!

Xiphos is set in space and satellites float about in space too. So, not wanting to miss out. ZERO has decided to jump on the bandwagon! We've designed the ZERO satellite! The only problem is it's proving too heavy for lift-off. This is where you come in. We want you to advise us as to which four items we can safely leave behind! If for example, you think rocket fuel is an unneccessary luxury (you're not very good at this are you?) then jot down 'Rocket Fuel' on the coupon below. Right, once you've spotted four such items, fill out the rest of the coupon, add your name and address, stick it on the back of a post card and send it to Satellites In The Night, (Electronic) Zoo-Be Zoo-Be Zoo Compo, ZERO Compos, PO Box 1509, Enfield, Middlesex EN1 1LQ.

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tion kit of Saturn V

ennis Oneshots or nd entering this nmarily executed ed after the 31st May

 The Editor's decision is final and no dish-cussion will be entered into

My computer is... ST

DRAGONS LAUR: SANGES CASTILE





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ADVENTURES

MY PLAYLIST

n the first issue of this wondrous organ I said that it was hard to define exactly what constituted an adventure these days. Lo and behold, the editor's sent me three games to review, and they're all very different but all recognisably adventures. One is a text-based game, the second is more of a strategy/trading adventure, and the third is a terrific graphical RPG ne in the great tradition of Dungeon Master, Bard's Tale and Bloodwych. I've been having such a terrific time playing them that My Play List has had to expand to take them all in. It's a hard life being an adventure reviewer.



In the beginning was the word or so I've heard, so let's look at the text-game first. Demon's Tomb: The Awakening is from Melbourne House, the company that gave us The Hobbit, Sherlock and other classic 8-bit titles. They show that the text-adventure is far from dead, providing you do it with style, and Demon's Tomb certainly has that. It also has excellent graphics, but they're contained on a separate disk and you don't need to access them if you're a piccie-hater

Everyone will see the loading screen, of course, and that's a lovely horrific number with a shrouded skull looking down on a burning human figure suspended over the top of Stonehenge. I like text as much as the next man, but can appreciate a great graphic when I see one. In fact there's a lot to be said for piccies when you try to read the drivel in the accompanying booklet. Try as I might, I just can't get into a story called "The Revelations of Klaadra" which has characters with names like Barfwyd and Darsuggotha. I mean, Barfwyd? Good grief. (That's my mum's name actually. You're fired. Ed.)

Never mind, let's get stuck into the game. This throws you right in it by having to face a fire that's spreading

through some underground caverns with a vengeance. You know you can't escape, but with a bit of thought and leawork you can save some of the precious objects that are around. You're Professor Edward Lynton, an academic and archaelogist, on an underground dig, but you've somehow been locked in these caverns and must save your precious notes from the flames that are creeping ever closer. You've just enough moves to do it, and I really liked this prologue which takes an hour or so and gets you right in the mood for the main game. Don't be put off by the glaring error in the game and in the packaging: you're told that it's Sunday March 20th. 1990 which is fine, except that March 20th is a Tuesday! I know programmers are weird creatures, but surely they've heard of calendars?

The main game switches you to being Richard Lynton, the Prof's son. and you set out looking for your dad when he doesn't turn up to meet you as arranged. This is why it's so important for the Prof to protect his diaries and a few other items - if he doesn't, they won't be there for Richard to help him in his part of the game. This begins in a car park near Culcombe Manor, where a couple of mysterious deaths have been reported recently. When the Prof doesn't show, off you go to snoop around: along bridle paths, over packhorse bridges. across a ford, up a pinnacle, across a marsh and into the tomb where your father's remains are lying. Not that it's as straightforward as that, of course,

It's a traditional approach to adventuring, where you have to find something to wedge the door of the tomb open to prevent it closing behind you, and work out how to get the rabbit to come out of its rabbit hole. But it's all very stylishly done and I'd like to see it sell well to prove that there are still lots of people who want this kind of game. Come on, you text-only fans, put your money where your mouth is.

The text is well-written and convincing and the system has all the features you could want: RAMSAVE.



And it's over to Mike Gerrard the bearded adventurer extraordinaire who brings you not only magic rings, shrouded skulls and aut-shredding sharks but also an exploding





has



UNDO, BRIEF/SUPERBRIEF/VERBOSE descriptions, multiple inputs, wide choice of screen layouts, a text or a menu mode, macros to define your own keyboard commands and a very sensible parser. This lists all the possible exits if vou just type GO, or if you type EXAMINE LETTER and there are two of them, it lists the two and asks you which one you mean. Not like some parsers where this creates chaos. There's even a panic button for when the boss walks in on you and you should be working. And

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given a choice between Demon's Tomb and work, I know which I'd choose. Demon's Tomb Amigg. ST and PC £19,99, £19,99 and £24.99

Melbourne House DRAKKHEN

Let's take a look at a little number called Drakkhen. It proves how you really need to persevere with some games, before you can start to get into them. I'd almost given up as I seemed to be killed at every turn and was getting nowhere pronto. But all along I was sussing out the system and when it suddenly started to work together, I changed my mind

about the game completely It's in the great RPG tradition and you create a team of four characters to enter the realm of the dragon and absorb his power. That's the gist of it, I think, although the booklet takes 78 pages to tell you. There's a separate gameplaying booklet too, and you really need to study those instructions to get to grips with deciding who your leader is, how to arm your merry men and women, how to swap items around, choose between swords and spells and so on. If you don't, as I didn't at first, it's a case of getting marmalised at once and 'Play again?' folks.

You begin in an exterior landscape and here the ST and Amiga versions play very differently. Infogrames swears that it's random, but on the Amiga you aet blood-curdling monsters launching themselves at you at once, while the ST version allows your group to stroll casually to the nearby castle without encountering so much as a Jack Russell Terrier snapping at your heels. By the time you reach the castle you should arm your group and prepare them for battle, as once across the most you'll be plunged into the thick of it.

Getting across the moat isn't easy -

in fact it's one of the game's weak spots There are sharks circling the moat, and if you cross the bridge one leaps out of the water to munch you for brekkie. You then have to reload your game as

there's no point in entering without a gang of four, and it takes ages to sneak one of your characters across. You have to wait till the shark's passed the figure on the right of the screen, and then run for it. Even then it doesn't always work It's the half-minute wait while you reload vour game that's annoying Once you're 'safely' inside. Drakkhen

is brilliant! The graphics are first class, with the ST every bit as good as the Amiga and the game-play is great. The characters can keep together or wander separately round the castle's rooms and dungeons. However, if they split up, it won't be very long before you're controlling one and you hear a slurpmunch-munch from elsewhere as someone's just been ripped apart

You can click from one character to another instantly and drag weapons and defensive items around just as you like. As with Dungeon Master, the light fades unless you've got a regular supply of torches and fortunately there are plenty round the castle walls. Background details on the screens are better than Dungeon Master, though the monsters are slightly less detailed. Some fantastic fight sequences though when your gang of four gets attacked and the hack-slav squelch-gouge-clatter comes thick and fast. This is definitely going to be one on everyone's play-list over the next few months and heyond. I'm sure Drakkhen's got a lot of secrets it'll be very slow to reveal.

 Drakkhen Amiga, ST

and PC

£29.99

RINGS OF MEDUSA

I was so taken by the first two names I left myself hardly any time to play the third one: Rings of Medusa. It's also less my kind of game, being more to do with trading and strategy. You play the son of a King on an unknown planet, who must find five rings in order to defeat the goddess Medusa. You begin with nextto-nothing and in something like Ultima style, you move your figure across a landscape that looks more like medieval England than up Uranus way. You can enter (or try to) the various cities, as well as probably getting bashed up by a hostile army on the way. In a city you can hire men and arm them, provided you have the cash to pay for it all. You can always borrow this from the bank. but remember that the day of reckoning always comes round! You can also arrange to trade in various goods, but then you'll need a ship to transport them, which means choosing between a cargo ship for simple trading, or a battleship which will also house your army of men. Make sure you can afford the sailors' wages, too. They won't do the work just for the rum, burn and concertina, you know.

I didn't spend nearly long enough with this game to get the most from it. but that's also because it isn't the kind of game that grabs me by the interface and demands that I uncover its innermost secrets. If you're into strategy games, I definitely recommend you give it a look, as it seems to have been put together with a great of attention to detail. It's converted from a German original so should be full of Teutonic efficiency, if a little low on excitement

Rings of Medusa



ZERO 105



DEAR AUNTY MIKE...

our mah leetle 'ushpuppies et welcome encore to zis. mah special corner of zis magnifique magazine, which publish mah clues and tippie-poos and all zat kind of a thing. you know? Ah ioos lerve to cast mah leetle froggy eyes on your French letters to moi, bert ah 'ave to say, an' I shall say zis only once, if you, ze noble readair, wishes to receive a reply personal, if you know what I mean you naughty little peeples, zen you murst enclose ze envelope avec le address et le stamp. Comprenez? Some of ze peeples whose questions ah 'ave answered zis mernth, forgot to do zis thing, an' so zey 'ave been kepped waiting for ze naughty know-how. Bert it iz all compleetly zere own fault as you Britishers say, n'est-ce pas?

ADVENTURE HEALTH WARNING Reading the following may seriously damage your adventure fun - unless you're completely crap anyway.

HIPPY HIPPY SHAKEN



hippy hot-line to brighter my window-cleaning in the arcade-adventure. Future Wars. I'm stuck in the room with the typewriter Help!"

This pathetic plea comes from Michael Smith of Bradford, a reet gradely 'ippy in a flat cap. In this room Michael, walk to the second cupboard from the left. and use the key on the cupboard. Then examine the big typewriter, which provides you with a password. Walk to the desk, operate the drawer, take it, examine the map, use the little flag on the little hole and then you can enter the secret passage.

FISHING FOR CLUES

exploding parrot (hem hem).



Ben Byer of Stoneygate is stumped by Fish!, as well he might be. He's done two of the three warps at the start but is stuck on the smooth one. He's having trouble with an

The parrot will explode anyway, and you can't get it out of the cage by getting hold of it, so what you have to do is simply open the cage, then sten outside the forge. The parrot will fly out of its own accord and go and explode somewhere in the forest. Meanwhile you can go back in and get the mould out of the cage. Easy as falling off a perch.

ORC-WARD CUSTOMERS



Amiga 500," say Wendy and Jezz Hawkins of Derby, "we went in search conditions adventure game and the sales assistant assured us that Knight Orc was just the thing." (Just the thing

he'd got in stock. I think he meant). "The game is brill, but having got a hint request card with the game we went to send off for a hint sheet but the address is Firebird, New Jersey, USA! The address on the box is Telecomsoft California... and they want an sae Using more detective work Wendy and Jezz contacted Rainbird in the UK

then ZERO who nut them on to MicroProse (who'd taken over Rainbird). MicroProse assured them that no hint sheet was available for Knight Orc. So back they came to ZERO.

Hint sheets on the various adventures written by Level 9 and published by Rainbird (Knight Orc. Jewels of Darkness. Silicon Dreams) are available

free from the awfully nice Level 9 people direct. Send them an sae and the card that's in the box. Basically Rainbird totally cocked up the clue-sheet service so Level 9 stepped in and offered to do it itself, as it always does with the titles it's published. It's one of these wacky software companies that believes strongly in customer support, so it'll probably never be rich but the staff will always be jolly good to deal with Contact them at PO Box 39. Westonsuper-Mare, Avon B524 9UR.

KING DANIEL I



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of Reigate for being a jolly decent cove and sending in his solution to Sierra's King's Quest IV. Instead of the usual edited highlights, I'll adapt Daniel's very sensible suggestion of explaining the

thanks go to Daniel Jones

order in which you can do things Things which are possible at the beginning: using the gold ball, in the dwarves' house and the mine: in the fisherman's house getting the magic fruit, dealing with the whale, getting the bridle and putting it on the unicorn

Things which are only possible after etting the unicorn; getting the dog out of the way and getting the hen that lays the golden eggs.

Possible after getting the hen: the witches' cave and the scarab, opening the trapdoor, opening the crypt and getting Pandora's Box, killing Lolotte and taking the talisman back to Genesta

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ASTRONOMY CORNER

by PROFESSOR GORDON NEBULA (Great Britain's first astronaut)

reelings follow storgasters. You may recall from last mosh that to a black hole has been found in the asteroid belt. Well I went out there in the space shuffle with Heather Couper and some NASA scientists, we picked in up in an elso entends, see including the sound of the store of the store

The first idea we hatched was to put it in the microwave oven lon defrostl for 30 minutes. Nothing happened though. Neither of us could think of another experiment to do - until Heather suddenly had the brilliant idea of seeing how many cornflakes it could swallow up, so we started dropping individual flakes into the thing. An hour later we'd emptied two whole 500g boxes of the popular breakfast cereal into the mysterious tiny collapsed star, and there were still no signs of it becoming clogged. So, our conclusion was that a black hole can consume an infinite number of cornflakes. We phoned NASA and told them. Then we decided to see if it would float, so we had to move it (using the electromagnetic field device) to the washing-up basin. But disaste struck. Heather 'Butterfingers' Couper (the world's only female astronomer) dropped the magnetic-field remote control unit, which landed on the 'off' switch. The black hole dropped like a brick, went straight through my kitchen floor and sucked its way down to the centre of the earth, where it's now slowly eating up the planet from the inside. Earth is doomed and it's all

Heather Couper's fault. I phoned Patrick Moore to grass Heather up, but Claire Rayner answered, told me he was in the jacuzzi and hung up.

MIGA



HIGHEST JOYSTICK IN THE WORLD

Every month Yikes! asks you to stick a joystick in a carrier bag, cart it somewhere quite high and photograph it – and this month is no exception. There are two categories: land based altitude and aircraft aided altitude.



III irst up we have David Harrison of Wood Green in London who has literally smashed the aircraft aided record (which was last month set at 3.700 feet). The picture shows a Quickshot II next to an aeronlane window; and outside the aeroplane window is a smallish chunk of the Himalayas - seen from way above On the back of the photo there was a signature and a hit of writing which said this: Bill Sullivan (Captain) - Estimate 37,000 feet. Hmm. some skullduggery afoot here, we'll be bound. The photograph isn't of the Polaroid 'instant picture' variety, which means it must have been developed using the traditional and rather slower 'Prontoprint' method. So how come the

traditional and rather slower

"Prontoprin" method. So how come the
pilot was able to sign the back then?

Was there an on-plane film developing
service? We don't think so somehow.

Still, the photo speaks for itself so a
prize is on the way.

were hell of Olasgew sent us this shot of a Konix Speedking perched on top of a 22 storey building. We in turn sent it to Scotland the perched on top of a 22 storey building. We in turn sent it to Scotland department, where they have the facilities to enlarge pictures to ridiculous proportions. Is the joystick there or not! Well know by the end of the month! Well know by the end of the month! were if it is there it's not going to best were if it is there it's not going to be the record set by Fraser MacDonald in the last ish — so all that highly skilled police work is going to be for nothing loss with its going to be for nothing the sent of the percentage of the sent of the police work is going to be for nothing the sent of the percentage of of perce o prizes for **Gary Partis** of **Morseyside** either. Here's the letter he sent:

Dear Sir, Your a

Your article concerning the mixing of joysticks and high altitude was recently brought to my attention and, as a result, I have decided to broadcast my

During the winter of 1982, a friend and I climbed the mountain Hellvelain in the Himalayas - as part of the Duke of Edinburgh Gold Arrow team we had to manitar conditions above the comos laver (which starts at 97 million feet above sea level). We decided to take a BBC model B. which we found was most suitable for the job. With it we took a 2.5 volt battery kit, a BBC microcomputer teletext system, a 6502 second processor, twin 40/80 dual sided 5,25" disk drives. Acorn DFS, Enson EX80 printer, a MicroVitec CUB 452 monitor Z80 second processor, ATS ROM, an Atari Track-Ball, a copy of AMX Art, a small lump of lard, a home made 16K sideways RAM extension, a Pentel 0.5mm P205 pencil, a dust cover attractively finished in Acorn cream, a box of ten cheapo disks and a pair of Voltmace Analogue joysticks. Unfortunately we didn't have a camera.

Come on, do you want to be a record breaker? Then carry your joystick and a camera with you wherever you go. Climb a mountain. Go up in a balloan. Hijack a Space Shuttle. Do it any way you want. Oh, and there's a special prize for the first person to do a commercial aeroplane cackpit interior shot which includes a) the altimater, b) one of the pilots (preferably the captain), and c) your joystick (of course).



BLACK SHAPE

The Alternative Letters Page

Oh dear. I'm a rather depressed Black Shape this month actually. In fact there's every possibility that after I've answered your letters I'm going to take an every possibility that after 1 ve answerse your intense; in going to take an overdose of paracetamol tablets and vodka. I'm just not getting enough mail – that's the problem. Does anybody care about a poor Shape who just wants to have a 'chat'? It would appear not.

Dear Black Shape,

Don't worry, I'm here to save you. I won't let you die or wither up through lack of mail! Even though I've got nothing special to say and the stamp will cost me 20p, it's all in a good cause. Besides, I want to be the first person to wear one of your ever so trendy T-shirts.

Also no-one ever mentions Peterborough in magazines, so go on, make a lot of awfully nice people very

- Catherine Myszka
 Peterborough.

 Let's get married and go and live in the South of Francel Black Shape.

Dear Shape, I very much enjoyed reading the first issue of the magazine and although a newcomer to computer gaming found it extremely informative. I would however like to ask you a personal favour!! I have two small children (six and eight years old) and would appreciate it if you could continue to (and expand if possible) reporting on young children's games and educational material so I can get them 'hooked' and justify to the missus when you a home (asmes) contents to the contents of the my buying a home (games) cor

Portslade, East Sussex.



asons for having one around.

a) It'll keep the kids out of your hair. b) When you want them to do hing (i.e. tidy up or mend the car)

ou can use the withdrawal of computer lames as a blackmailing device. c) A computer will also keep your you'll let him buy a computer 'for the kids' only if he does the washing up and ironing for a year. Black Shape.

Dear Black Shape, I have noticed a number of strange things and would like to share them

always gets played on the car radio when you've reached your destinatio 2) Where do all the odd socks go?

ZERO I never get a letter published. 5) Where can I buy a pair of Rainbow

bert Wilkins

Robert Wilkins
Carmarthen, Dyffed.

1) What's equally annoying is that
whenever you've heard a new record for
the first time (and think it's brilliant), just as the DJ is about to announce the name

2) Probably the same place that birds

cancelled holiday destination. Anyway, with the greenhouse effect well underway it won't be necessary to take holidays for very much longer – you'll even be able to sunbathe in Manchester

4) What utter tosh. You've written letters and they've both gone in! 5) Apparently some branches of Seven Eleven carry them. Black



Dear Black Shape,

I have observed your Yikes! interview section with great interest, and more harmonius chord deep within my soul. The piece of paper I have enclosed in the envelope is the 'Celebrity Plane', jam-packed to the brim with celebrities. It was completed about a year ago in an unsupervised French lesson. Jez, Beadle, Bungle, Norris and Bob are all there. You have disappo somewhat with Pete Waterman, as he Use it for poking dogs. Use it as you will I ask for nothing in return – but I will rest easy that the definitive dictionary of popular personalities is in good hands. Go forth with our blessings.

han, Paul, Mark and David Arnold, Nottingham. The only place I'm going forth to is the

medicine cabinet - to get the paracetamol tablets. Will I overcome my depression to return next ish? Or will m suicide bid prove successful? Man the stomach pumps. Oblivion ahoy! Only you lot can save me – I need your letters though. Tune in next month to find out if

this is going to be a correspondence free zone. Black Shape. (Sound of a black shape trying to open a child-proof paracetamol bottle).







Hello builders! Robert 'Jailbird' McAlpine Jnr here again. If you're a regular reader you

may recall that last month saw me stuck behind hars on charges of contempt of court and actual bodily harm, Well, that's where I am this month too - still behind bars. I'm 'doing bird' as they say. My lawyer can't seem to get bail sorted out, so I'm stuck here until my trial begins. And what a time to be inside - I've just received a letter from Euro-tunnel chairman Alastair Morton, who's requesting my services on the Channel Tunnel. Think of all that work up for grabs. I informed him of my circumstances, and he said that he's prepared to wait for two months. The trouble is that my trial is set for November!

So, to cut a long story short, I've decided to make a break for it. I'm going to go over the wall (or possibly under it - I haven't got the plans together yet). The window in my cell is a bit loose but unfortunately I haven't got an 'tools' to work at it with - so if anyone could send me anything at all (a small blade, a teaspoon: anything) then I'd be most grateful. Anyway, onto your letters: firstly Dale Wilks of Cambridge.

o is the

by ROBERT McALPINE JUNIOR

Dear Mr McAlpine Jnr. Here is a little plumbing tippette for you. for leaky pipe situations:

1) Go out and buy a wet-suit, goggles and an oxygen tank. 2) Fill the room containing the offending

nine with water 3) Look for air bubbles and you've found the leak 4) Mark the hole with waterproof yellow

sticky-backed plastic. 5) Open all windows and doors 6) Stick blu-tack over the hole and voilà!

A perfect job. P.S. Why is it called plumbing? Lead pipes look and taste nothing like

Thanks for the tip. And regarding your P.S., I simply don't know. My 1990 Builders Almanac wasn't of much help either. Maybe another reader will be able to tell us. I had a letter from Angela Parsons of Chiswick who had this to ask:

Dear Robert,

I'm currently trying to form my own company - an all woman building and decorating concern. While I'm aware that women cannot carry the same loads as men, we do have one thing going for us in that we don't smoke countless rollups and take 50 tea breaks every day. So, while a woman may have to make

two wheelbarrow trips compared to a man's one, the time saved by not smoking or drinking more than makes up for it. Anyway, I have a question. Dumper trucks. Are they hard to drive? (I can drive my car quite well.)

Hmm, another dumper truck question. (I had one last month, you see.) Well, Angela, the answer is " depends". Some people find them
easy to control while others find them hard. The thing about dumpers is that the wheels at the front are fixed, and you steer those at the back. Probably the best advice I can give you is to practise reversing your car around a building site for a couple of days - it's very much the same thing (except you'll be facing in the wrong direction and you won't be able to carry three tons of hardcore).

Anyway, with that question sorted it's time to wrap it up again for this month - after all, I've got to get

my escape plans underway. So if you've got any construction or demolition tips or queries don't hesitate to ask - after all, building can be safe if you do things the Robert McAlpine way and you might well earn a prize to boot.



Missed an issue? Tut tut. Well you can stop your smug chums having 'one up' on you

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Divorced at last. Oprah Winfrey has divorced her homble hubby. rue but I can dream, can't I? RKL.

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